



European Commission

Health and Consumer Protection Directorate-General

Directorate E- Food safety: plant health, animal health and welfare, international questions





## CONTENTS

<b>Chapter 1</b>	Introduction and mission statement.....	7
<b>Chapter 2</b>	Specific activities in the area of animal health, animal welfare and zootechnics in 2004 .....	8
2.1.	Animal health, animal welfare and zootechnics legislation	
2.1.1.	Acts submitted to other EU institutions	
2.1.2.	Autonomous acts of the Commission	
2.2.	Activities in relation to the White Paper	
2.2.1.	Action N° 28 (completed)	
2.2.2.	Action N° 29 (on-going action)	
2.2.3.	Action N° 84 (on-going action)	
2.3.	Animal Disease Notification System (ADNS)	
2.4.	Animal health	
2.4.1.	Animal health situation in the Community	
2.4.1.1.	African swine fever (ASF)	
2.4.1.2.	Avian influenza (AI)	
2.4.1.3.	Bluetongue (BT)	
2.4.1.4.	Classical swine fever (CSF)	
2.4.1.5.	Foot and mouth disease (FMD)	
2.4.1.6.	Newcastle disease (ND)	
2.4.1.7.	Rabies	
2.4.1.8.	Swine vesicular disease (SVD)	
2.4.1.9.	Diseases in aquaculture animals	
2.4.2.	Community approved animal disease surveillance and eradication programmes	
2.4.3.	Status of Member States or parts thereof	
2.4.4.	Community Reference Laboratories	
2.4.5.	National Reference Laboratories	
2.4.6.	Animal vaccines	
2.5.	Trade	
2.5.1.	Intra-Community trade	
2.5.2.	TRACES	
2.5.3.	Imports	
2.5.3.1.	Decisions amending Council Decision 79/542/EEC relating to imports of live animals, fresh meat and meat products	
2.5.3.2.	Other Decisions relating to imports of specific species not amending Council Decision 79/542/EEC	
2.5.3.3.	Decisions relating to products transiting or being temporarily stored in the Community	
2.5.3.4.	International bilateral agreements	
2.5.3.5.	Safeguard measures relating to imports after the outbreak of certain diseases	
2.6.	Animal welfare	
2.6.1.	Main initiatives on animal welfare in 2004	
2.6.1.1.	Ongoing evolution of the international dimension of animal welfare	
2.6.1.2.	Protection of animals during transport	
2.6.1.3.	Protection of animals on the farm	
2.6.1.4.	Communication	
2.7.	Zootechnics	

- 2.8. Identification and registration of animals
  - 2.8.1. Bovine animals - Regulation (EC) No 1760/2000
  - 2.8.2. Sheep and Goats - Regulation (EC) No 21/2004
- 2.9. EU animal health strategy
  - 2.9.1. Conferences held in 2004
  - 2.9.2. Future animal health strategy (2007-2013) of the European Union

**Chapter 3** European Commission.....44

- 3.1. Standing Committee on the Food Chain and Animal Health (SCFCAH)
- 3.2. Relationship with other bodies and institutions of the European Community
  - 3.2.1. Relationship with the European Food Safety Authority (EFSA)
  - 3.2.2. Relationship with the Food and Veterinary Office
  - 3.2.3. Activities of Unit E2 in relation to the European Parliament, the Council, the Economic and Social Committee and the Committee of the Regions
- 3.3. International affairs
  - 3.3.1. OIE
  - 3.3.2. FAO
  - 3.3.3. WHO
  - 3.3.4. TAIEX
  - 3.3.5. Council of Europe
- 3.4. Information to the public

**Chapter 4** Financial resources and staff.....53

- 4.1. Financial resources
  - 4.1.1. Animal disease eradication and monitoring programmes
  - 4.1.2. Other actions in the veterinary field
  - 4.1.3. Emergency veterinary measures
- 4.2. Staff

**Chapter 5** Legislation adopted and propositions.....55

- 5.1. Legislation and common positions adopted during 2004 by the Council and the European Parliament
- 5.2. Propositions from the Commission to the Council
- 5.3. Commission Decisions and Regulations adopted concerning animal health, welfare and zootechnics by applying the Standing Veterinary Committee procedure

**Chapter 6** EU Institutions.....66

- 6.1. European Parliament
- 6.2. Council
- 6.3. Economic and Social Committee
- 6.4. Committee of the Regions
- 6.5. Court of Auditors
- 6.6. Court of Justice

<b>Chapter 7</b>	Staff of Unit SANCO E2 in 2004.....	69
<b>Chapter 8</b>	Missions carried out by SANCO E.2 staff in 2004.....	78
<b>Chapter 9</b>	Chief Veterinary Officers (CVOs) .....	84
	9.1. CVOs of the Member States	
	9.2. CVOs of the Candidate Countries	
	9.3. CVOs of the Associated Countries	
<b>Chapter 10</b>	Budget 2004 as concerns veterinary expenditure.....	88
<b>Chapter 11</b>	National Laboratories and National Reference Laboratories for certain diseases.....	92
	11.1 National laboratoires authorised to handle live foot and mouth disease virus	
	11.2 Laboratories authorised to handle live foot and mouth virus for vaccine production	
	11.3 National classical swine fever laboratories	
	11.4 National African swine fever laboratories	
	11.5 Diagnostic laboratories for swine vesicular disease	
	11.6 National avian influenza laboratories	
	11.7 National Newcastle disease laboratories	
	11.8 National bluetongue laboratories	
	11.9 National Reference Laboratories for fish diseases	
	11.10 National reference laboratories for diseases of bivalve molluscs	
	11.11 Rabies: laboratories authorized to check the effectiveness of vaccination against rabies in certain domestic carnivores	
	11.12 National laboratories for African horse sickness	
<b>Chapter 12</b>	Animal Disease Notification System: notifications.....	106
	12.1. Overview of diseases reported during 2003	
	12.2. Avian Influenza (HPAI) outbreaks reported by Member States, 1990-2004	
	12.3. Newcastle disease outbreaks reported by Member States, 1990-2004	
	12.4. African swine fever outbreaks reported by Member States, 1990-2004	
	12.5. Classical swine fever outbreaks reported by Member States, 1990-2004	
	12.6. Swine vesicular disease outbreaks reported by Member States, 1990-2004	
	12.7. Infectious haematopoietic necrosis outbreaks reported by Member States, 1990-2004	
	12.8. Foot and mouth disease outbreaks reported by Member States, 1990-2004	
	12.9. Sheep and goat pox outbreaks reported by Member States, 1990-2004	
	12.10. Bluetongue outbreaks reported by Member States, 1990-2004	
	12.11. Contagious bovine pleurpneumonia outbreaks reported by Member States, 1990-2004	
	12.12. Bovine spongiform encephalopathy outbreaks reported by Member States, 1990-2004	
	12.13. Number of outbreaks of rabies in wild animals (without bats) reported by Member States, 1990-2003 (Data from WHO)	
	12.14. Number of outbreaks of rabies in domestic animals reported by Member States, 1990-2003 (Data from WHO)	
	12.15. Classical swine fever outbreaks reported by Member States, 1980-1990	

<b>Chapter 13</b>	Status of Member States or parts thereof in relation to certain animal diseases.....	127
13.1	Bovine tuberculosis	
13.2	Bovine brucellosis	
13.3	Enzootic bovine leukosis	
13.4	Brucellosis ( <i>Brucella melitensis</i> )	
13.5	Aujeszky disease	
<b>Chapter 14</b>	Tabular view of ANIMO and TRACES messages in 2004.....	132
14.1	ANIMO messages in 2004	
14.1.1.	Calves under 15 days (code 210201)	
14.1.2.	Bovine animals for breeding (code 210202)	
14.1.3.	Bovine animals for slaughter (code 210203)	
14.1.4.	Bovine animals for production (code 210204)	
14.1.5.	Other bovines (code 210209)	
14.1.6.	Porcine animals for production (code 210501)	
14.1.7.	Porcine animals for breeding (code 210502)	
14.1.8.	Porcine animals for slaughter (code 210503)	
14.1.9.	Ovine animals for fattening (code 210301)	
14.1.10.	Ovine animals for breeding (code 210302)	
14.1.11.	Ovine animals for slaughter (code 210303)	
14.1.12.	Caprine animals for fattening (code 210401)	
14.1.13.	Caprine animals for breeding (code 210402)	
14.1.14.	Caprine animals for slaughter (code 210403)	
14.2.	TRACES messages in 2004	
14.2.1.	Bovine animals – approved bodies (code 0102)	
14.2.2.	Bovine animals for breeding (code 0102)	
14.2.3.	Bovine animals for slaughter (code 0102)	
14.2.4.	Bovine animals for transhumance (code 0102)	
14.2.5.	Porcine animals – approved bodies (code 0103)	
14.2.6.	Porcine animals for breeding (code 0103)	
14.2.7.	Porcine animals for slaughter (code 0103)	
14.2.8.	Ovine animals – approved bodies (code 010410)	
14.2.9.	Ovine animals for breeding (code 010410)	
14.2.10.	Ovine animals for fattening (code 010410)	
14.2.11.	Ovine animals for slaughter (code 010410)	
14.2.12.	Caprine animals – approved bodies (code 010420)	
14.2.13.	Caprine animals for breeding (code 010420)	
14.2.14.	Caprine animals for fattening (code 010420)	
14.2.15.	Caprine animals for slaughter (code 010420)	
<b>Chapter 15</b>	Avian influenza in third countries in 2004: chronology of the main events and measures adopted by the Commission.....	162
<b>Chapter 16</b>	Copy of exchange of letters between the European Commission and the World Organisation for Animal Health (OIE).....	185

## **Chapter 1**

### **– INTRODUCTION AND MISSION STATEMENT –**

The mission of SANCO E.2 is twofold. The main objective is the responsibility for the conception, study and management of the legislation that pertains to:

- a) health policy regarding the trade and import of live animals and their products;
- b) animal disease surveillance and eradication programmes;
- c) animal welfare;
- d) zootechnical measures;
- e) veterinary expenditure.

Furthermore, it serves as the common Secretariat of the Standing Committee on the Food Chain and Animal Health (formally the Standing Veterinary Committee) and the Standing Zootechnical Committee.

During the year 2004, a large number of activities were carried out within the area of animal health, animal welfare and zootechnics for further development of the Internal Market. These activities related in particular to the preparation and adoption of both primary and secondary Community legislation.

The purpose of this report is primarily to provide information on:

- the adoption and implementation of legislation in the field of animal health, animal welfare and zootechnics,
- the work carried out by the Unit SANCO E.2, as related to other Units within the European Commission, other EU Institutions and International Organisations engaged in animal health and animal welfare policy work,
- the animal disease situation in the European Union,
- staff and budget allocations.

The report also contains brief information about the European Parliament, the Council, the European Commission, the advisory Scientific Committees and the Standing Committee on the Food Chain and Animal Health to assist readers not familiar with preparation and adoption of veterinary legislation.

**Chapter 2**  
**– SPECIFIC ACTIVITIES IN THE AREA OF ANIMAL HEALTH,  
ANIMAL WELFARE AND ZOOTECHNICS IN 2004 –**

**2.1. ANIMAL HEALTH, ANIMAL WELFARE AND ZOOTECHNICS LEGISLATION**

The EU has a comprehensive set of legislation in the area of animal health, animal welfare and zootechnics, with more than 600 Regulations, Directives and Decisions in force. During 2004, the Unit has been engaged in the preparation of both primary and secondary Community legislation, which is based on article 37 (agricultural matters) and on article 152 of the Treaty (matters having an impact on public health).

**2.1.1. Acts submitted to other EU institutions**

In relation to the Unit's work, the Council has adopted 6 pieces of legislation (Directives, Decisions, Regulations) (see Section 5.1). A total of 8 communications (proposals for legislation, co-ordinated position and reports) were presented to the Council and the European Parliament (see Section 5.2). With regard to legislation prepared and adopted by the European Commission, the total number of Commission (CD) and Council Decisions and Regulations was 131 (see Section 5.3).

**2.1.2. Autonomous acts of the Commission**

During 2004, the Animal Health and Welfare section of the Standing Committee on the Food Chain and Animal Health (SCFCAH) met 13 times. Several points were discussed by the Committee, which gave favourable opinions on 117 draft proposals presented under the responsibility of SANCO E.2. In addition to providing secretariat functions for the animal health and welfare section of the Standing Committee on the Food Chain and Animal Health, the common secretariat within the unit also dealt with the administration of the two SCFCAH sections relating to Biological Safety and Controls & Import conditions. These sections met a total of 11 times during 2004.

The unit also organised all the other meetings under the responsibility of Units SANCO E.1, E.2, E.3, D.2 and partially D.3, including expert working groups and meetings with representatives of the Member States, Acceding States and Third Countries. The unit organised 59 such meetings for colleagues in E2, and a total of approximately 331 meetings across the four units.

Information on the decision-making procedures in relation to the above legislation is provided in Sections 3.1 and 3.2 and in Chapter 6.

## **2.2. ACTIVITIES IN RELATION TO THE WHITE PAPER**

The White Paper on Food Safety was adopted by the Commission in January 2000<sup>1</sup>. In an Action Plan on Food Safety, annexed to the White Paper, 84 actions are listed which are to be carried out by the Commission services in order to improve food safety (under the stable to table approach).

Three actions fall within the responsibility of Unit E.2: Actions N° 28, N° 29 and N° 84.

### **2.2.1. Action N° 28 (completed)**

This action foresaw a proposal for a Regulation on animal health requirements for products of animal origin with the objective of recasting existing animal health rules for products of animal origin. This action was successfully completed with the introduction of Council Directive 2002/99/EC laying down the animal health rules governing the production, processing, distribution and introduction of products of animal origin for human consumption. This Directive provided consistent harmonised provisions across the EU for the introduction and placing on the market of products of animal origin. The Directive should be implemented in all Member States as from 1 January 2005. It forms an important legal basis for many of the Commission Decisions that protect the EU from epizootic diseases that arise.

Several major policy initiatives have also developed either in parallel to, or as a result of, the introduction of Council Directive 2002/99/EC. This includes the development of harmonised rules for the placing on the market of products of animal origin for non-human consumption. Although this has primarily been the responsibility of Directorate D in relation to the recast of legislation governing the placing on the market of animal by-products, Unit E2 has also made a large contribution to ensure animal health provisions are maintained within the updated texts under Council Regulation (EC) No 1774/2002 for all products for non-human consumption.

As this action is now finalised, no further references to it will be made in future reports.

### **2.2.2. Action N° 29 (on-going action)**

This action foresees an increase of budgetary allocation for actions provided for in Council Decision 90/424/EEC on expenditure in the veterinary field with the objectives:

- to enable actions necessary to improve animal disease eradication (tuberculosis, brucellosis etc.);
- to create a Task Force for monitoring disease eradication in the Member States.

The Task Force met for the first time in March 2000. All Member States are represented in the Task Force and the aim is that all Community co-financed diseases are closely monitored.

In addition, subgroups of the Task Force were created: one for bovine brucellosis, one for sheep and goat brucellosis and one for bovine tuberculosis. A new subgroup for rabies was created in 2004. In the subgroups, nominated members from some Member States evaluate the disease situation of the relevant disease in countries with Community co-financed eradication programmes.

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<sup>1</sup> COM (1999) 719 of 12.01.2000

Every year several meetings take place as concerns the activity of the Task Force and its subgroups. Two plenary sessions of the Task Force took place in Brussels in 2004. The main points on the agenda of this meetings are summarised in the following table.

Date	Main subject
11 May	<p>Information on the meeting of the bovine tuberculosis sub-group held in Belfast, UK, Northern Ireland, on 28-29 April 2004.</p> <p>Follow-up of the recommendations of the bovine brucellosis and bovine tuberculosis subgroups</p> <p>Standard requirements for the submission of programmes of eradication and control of animal diseases co-financed by the Community for 2005.</p> <p>Compensation schemes for owners for the slaughter or culling of animals subjected to eradication programmes. Information on current schemes by MSs.</p> <p>Information from MS on the discrepancies between the number of existing herds and the number of herds under the programme in tuberculosis and brucellosis programmes.</p> <p>Exchange of ideas on the revision of Council Decision 90/424/EEC.</p> <p>Working plan and composition of the Task Force and its sub-groups for 2004 and 2005.</p> <p>Information on RB-51 vaccination campaign in Portugal.</p> <p>Task Force for monitoring disease eradication in the Member States.</p> <p>Setting of a sub-group of rabies.</p>
21 December	<p>Information on the meeting of the bovine tuberculosis sub-group held in Kilkenny, Ireland, on 9-10 June 2004.</p> <p>Information on the meeting of the rabies sub-group held in Klagenfurt, Austria, on 21-22 September 2004.</p> <p>Information on the meeting of the sheep and goat brucellosis sub-group held in Faro, Portugal, on 21-22 October 2004.</p> <p>Information on the meeting of the bovine brucellosis sub-group held in Santander, Spain, on 15-16 November 2004.</p> <p>Follow-up of the recommendations of the bovine brucellosis and bovine tuberculosis subgroups.</p> <p>Compensation schemes for owners for the slaughter or culling of animals subjected to eradication programmes. Information on current schemes.</p> <p>Ceilings for the eligible costs referred in articles 60 and 61 of CD 2004/840/EC approving programmes for the eradication and monitoring of certain animal diseases and of checks aimed at the prevention of zoonoses presented by the Member States for the year 2005 and fixing the level of the Community's financial contribution.</p> <p>Update on a multi-annual approach for the eradication, control and monitoring programmes under Council Decision 90/424.</p> <p>Information on RB-51 vaccination campaign in Portugal.</p> <p>Working plan and composition of the Task Force and its sub-groups for 2005.</p>

The meetings of the four sub-groups of the Task Force took place in 2004 as follows:

<b>Subgroup</b>	<b>Date</b>	<b>Location</b>
Bovine tuberculosis	28-29 April	Belfast (UK)
	9-10 June	Kilkenny (IE)
Bovine brucellosis	15-16 November	Santander (ES)
Sheep and goat brucellosis	21-22 October	Faro (PT)
Rabies	21-22 September	Klagenfurt (AT)

The Task Force and its subgroups have agreed several conclusions and recommendations with regard to the disease situation and the eradication programmes.

The objective of the recommendations is to improve and accelerate disease eradication. These recommendations have to be taken into consideration by the Member States for the programmes submitted for the year 2005. In the longer term, eradication of the diseases will be accelerated and the cost-benefit ratio will be improved.

### **2.2.3. Action N° 84 (on-going action)**

This action foresees the accession of the European Community to the OIE with the objective to reinforce the participation of the European Union in the elaboration of international animal health standards. During 2003, the Commission concluded negotiations with the OIE, and hence from 23 February 2004, the Commission obtained full observer status within the OIE. The signed exchange of letters formalising this has been published in O.J.215, page 5 of 28.8.2004 (see Chapter 16). This fulfils an important action laid down in the white paper, and as a result, it re-enforces the participation of the European Union in the elaboration of international health standards.

For more information please see also the OIE section in the international affairs pages (Section3.3).

### **2.3. ANIMAL DISEASE NOTIFICATION SYSTEM (ADNS)**

Member States have to notify the Commission and the other Member States of outbreaks of specific animal diseases found on their territory. For this purpose, ADNS has been developed under Council Directive 82/894/EEC.

The ADNS system enables the Central Veterinary authority of each Member State, Switzerland, Norway, Iceland, Andorra, the Faro Islands, Bulgaria and Romania to notify the Commission and the other participating States of new outbreaks according to specific procedures and a codified system (region concerned, name of the disease, number of animals affected, date of confirmation of outbreak etc.) which avoids the difficulty caused by the use of different languages. (The formats and codes to be used are laid down in CD 2005/176/EC).

The web-based ADNS simplifies input via the web by drop down menus on structured input screens and gives access to more detailed pre-prepared reports and maps and the detailed information on any outbreak sent by the country concerned to the system.

In 2004, 1891 outbreaks were notified via the web interface. The Commission dispatched each week to all Member States information on the current animal health situation in the EU as reported via the ADNS.

Bulgaria and Romania have used the system on a voluntary basis and have received and sent information during 2004.

Details of the disease situation in the Community and in other participating countries can be found in Chapter 12. All information is based on reports received from the different countries.

During 2004 CD 2004/216/EC enlarged the list of diseases laid down in Annex I to Council Directive 82/894/EEC. Outbreaks of glanders, dourine, equine infectious anaemia, all types of equine encephalomyelitis, the small hive beetle and the *Tropilaelaps* mite are now notifiable to the ADNS system. The ADNS system was amended so that the number of infected bee-hives could be added to a notification in case of an outbreak of the small hive beetle or the *Tropilaelaps* mite.

Thanks the team in SANCO E2 in charge of ADNS this new reporting system substantially improved the monitoring of equine disease in the Community.

## 2.4. ANIMAL HEALTH

### 2.4.1. Animal health situation in the Community

#### Notifiable diseases

The following diseases were not notified in 2004:

- African horse sickness
- Avian influenza (HPAI)
- Contagious bovine pleuropneumonia
- Dourine
- Foot and mouth disease
- Glanders
- Lumpy skin disease
- Peste des petits ruminants
- Porcine enterovirus encephalomyelitis (was Teschen disease)
- Rift valley fever
- Rinderpest (cattle plague)
- Sheep and goat pox (Capripox)
- Small hive beetle (*Aethina tumida*)
- Tropilaelaps mite
- Vesicular stomatitis

The following diseases have been notified in 2004:

- African swine fever
- Bluetongue
- Bovine spongiform encephalopathy
- Classical swine fever (both in domestic and feral pigs)
- Equine encephalomyelitis
- Equine infectious anaemia
- Infectious haematopoietic necrosis
- Infectious salmon anaemia
- Newcastle disease
- Swine vesicular disease
- Viral haemorrhagic septicaemia

For further details concerning the notification of infectious diseases by the Member States during 2004 please see Section 2.3 and Chapter 12.

#### 2.4.1.1. African swine fever (ASF)

ASF still occurred during 2004 in some areas of Sardinia, Italy. Two peaks of the number of outbreaks were recorded adding up to a total 244 outbreaks in 2004. The disease spread from the province of

Nuoro, where ASF was endemic to neighbouring areas in the province of Sassari. This evolution creates a lot of concern about future developments.

A number of risk factors have been identified for the areas where ASF is to be considered as endemic and that hamper the eradication of the disease. The existing habit of keeping free ranging pigs living in contact with wild boar and the presence of many small holdings are in particular of significant importance.

A combined CSF-ASF surveillance and eradication program is in place on this island as laid down in CD 2003/514/EC.

#### **2.4.1.2. Avian influenza (AI)**

No outbreaks of highly pathogenic avian influenza (HPAI) have been reported during 2004.

##### **Low pathogenic avian influenza (LPAI) in Italy**

In total 28 outbreaks of LPAI (H7N3) were registered in the region of Veneto where 27 meat turkey farms with 384,000 birds and one quail farm with 360,000 birds were affected. The first outbreak was registered on 15 September. The last outbreak was reported on 10 December 2004.

##### **Vaccination against AI in Italy**

Vaccination against subtype AI subtype H7N3 has been carried out in a defined area of Northern Italy since the end of 2002. A DIVA vaccination strategy (Differentiating Infected from Vaccinated Animals) using a heterologous subtype H7N1 was employed, and accompanied by a stringent surveillance programme of vaccinated and unvaccinated flocks.

The ongoing intensive surveillance activities also showed evidence of the introduction of other LPAI subtypes (H1N1, H1N2, H3N8, H5N3 and H9N8) in commercial and rural duck and geese holdings in Northern Italy. In wild waterfowl, avian influenza subtypes H1N1 and H10N4 were identified.

Although these infections did not establish themselves in commercial poultry flocks, it was considered appropriate to introduce vaccination with a bivalent vaccine as from 1 October 2004 against both avian influenza subtypes H7 and H5. The Italian vaccination plan was approved by CD 2004/666/EC as last amended by CD 2005/10/EC. The plan also includes intensive surveillance in the vaccinated and unvaccinated poultry flocks in the area, additional movement restrictions and biosecurity measures. Intra-Community trade of chicken/turkey meat from the vaccinated area may be allowed subject to certain conditions. However, as during all previous vaccination campaigns, intra-Community trade of live vaccinated poultry and hatching eggs derived from vaccinated poultry remained prohibited.

##### **Surveillance for AI in poultry and wild birds**

By CD 2004/111/EC (amended by CD 2004/615/EC) provisions were made to continue surveillance activities for avian influenza subtypes H5 and H7 in poultry and wild birds in all 25 Member States.

A total sum of 989,600 Euro was allocated by the Community for co-financing up to 50% of Member States' expenses to the implementation of their surveillance programmes on AI in poultry and wild birds. Financial contributions to the individual MS were approved by CD 2004/630/EC (as amended by CD 2004/679/EC) upon approval of the programmes by the Commission.

Following the experiences gained with the previous surveys, guidelines had been revised in order to better target them towards "at risk populations" (e.g. focus on holdings with free range poultry). Laboratory testing methods for serological investigations in ducks and geese were further harmonised. For this purpose, the Community Reference Laboratory (CRL) has carried out a ring trial involving a restricted number of National laboratories on AI.

## **Review of the legislation**

A proposal for the revision of Council Directive 92/40/EEC was drafted. The proposal has been discussed in Commission working groups with Member States' experts and other stakeholders during 2004 prior to its adoption in early 2005.

### **2.4.1.3. Bluetongue (BT)**

Greece did not demonstrate any circulation of virus throughout its territory during 2004.

On the other hand, circulation of virus was pointed out in the majority of the areas in other Member States already subjected to restriction.

In October a type 4 virus made its appearance in the south of Spain and spread quickly in Andalusia and Extremadura. Seroconversions were recorded in the south of Portugal. The virus had been detected by Moroccan authorities and its arrival in the territory of the EU was probably linked to the transportation of infected vectors by particularly strong winds coming from the south, during the period which saw the appearance of the first cases.

In the infected regions where several vaccination campaigns were carried out, the clinical cases of bluetongue have almost disappeared. However, they persisted when vaccination was not covered for that serotype in new territories. In the south of Spain, where serotype 4 virus invaded a region which had been free for several years and where a significant population of *C. immitis* is present, mortality and morbidity among sheep regularly exceeded 10%.

The vaccination campaigns were, as far as possible, programmed according to the serotypes in the different regions. France vaccinated against serotype 2 and 4 in Corsica. The Italian authorities had to deal with various situations and had recourse to mono-, bi-, tri- or tetravalent vaccines according to the situation. The vaccination cover was variable for the different regions.

Various Decisions were adopted to modify the restricted areas, and in particular in order to manage the situation in Spain.

Finally, CD 2004/550/EC was adopted to facilitate the movements of vaccinated animals coming from restricted areas. It allowed the movement of animals out of vaccinated herds under the programmes implemented by the veterinary services when:

- they have been vaccinated against the serotypes present in their area of origin for more than 30 days; and
- no activity of vectors is recorded in the area of destination.

In addition, Malta and Cyprus were included in the areas subjected to restriction, due to their geographical situation or to current available data.

### **2.4.1.4. Classical swine fever (CSF)**

The number of CSF outbreaks in domestic pigs during 2004 has not been as low since the establishment of the EU. No outbreaks occurred in the 15 Member States and nine of the ten new Member States joined the EU at 1 May 2004 as free of CSF and remained so. Slovakia is the only Member State where outbreaks of CSF in domestic pigs were recorded during 2004. The 4 outbreaks -August to November 2004- (and 1 -January 2004- before the Accession to the EU on 1 May) occurred in the region where CSF in feral pigs is to be considered as endemic. The outbreaks were successfully controlled and have not led to any major consequences.

The reasons for the sharp decrease of CSF in domestic pigs in the EU are multiple. Amongst these is to be mentioned especially the improved policies laid down in the new Directive 2001/89/EC on Community measures for the control of classical swine fever. The new measures and the eradication of CSF in infected feral pig populations have led to this favourable situation.

The number of CSF cases in feral pigs has during 2004 not been as low since more than ten years. The 21 cases (with virus isolation) in 2004 were detected in Germany (3 cases), France (7 cases) and Slovakia (11 cases).

The Community protection measures according to CD 2003/526/EC were at the beginning of 2004 still in place in certain areas of Belgium, France, Germany and Luxemburg. Areas of Slovakia were also included after its Accession to the EU on 1 May. These protection measures were repealed in the course of 2004 following the favourable evolution in Belgium and several areas in Germany. Amendments as regards the areas were made in France and Slovakia.

The remaining areas to which protection measures apply were at the end of 2004 limited to 2 small areas in Germany (the 'Eifel' area and the 'Pfalz' area in Rhineland-Palatinate), to 2 small areas in France near the borders with Luxemburg (the 'Thionville' area) and Germany (the 'Northern Vosges' area), to the territory of Luxemburg and to part of Slovakia.

The plans for the eradication of CSF in feral pigs, individually approved by Commission Decisions, remained in force at the end of 2004 in the above mentioned areas in Belgium and in Luxemburg.

Vaccination of feral pigs against CSF was in 2004 continued in Germany and Luxemburg and carried out for the first time in the 'Northern Vosges' area in France and in Slovakia.

The Commission has closely monitored the situation and adopted several Decisions to take into account the evolution of the situation as regards CSF.

### **Germany**

CSF has been present during the previous decade in the feral pig population in certain areas of Lower Saxony, Mecklenburg-Western Pomerania, Brandenburg, Baden-Württemberg, Saxony-Anhalt, North-Rhine Westphalia, Rhineland-Palatinate and Saarland. CSF in feral pigs has been eradicated successfully in these federal states. This was enhanced by the oral immunisation of feral pigs against CSF in several areas. Vaccination programmes of feral pigs against CSF were carried out in Lower-Saxony (finalized in 2004), Rhineland-Palatinate (from 2002 onwards), Saarland (2002 and 2003) and North-Rhine Westphalia (from 2002 until early 2004), according to CD 2003/135/EC during the most recent years.

The only 3 cases of CSF in feral pigs during 2004 were found in the 'Pfalz' infected area of Rhineland-Palatinate only. The last case in the other infected 'Eifel' area, was detected in March 2003.

The protection measures relating to CSF as laid down in CD 2003/526/EC were repealed in 2004 for the areas in Saarland (by CD 2004/625/EC) and North-Rhine Westphalia (by CD 2004/831/EC). At the end of 2004 these protection measures were limited to the 2 infected areas in Rhineland-Palatinate mentioned above.

### **Luxembourg**

The last positive case in wild boar was detected in August 2003.

Vaccination of feral pigs against CSF was ceased in 2004. The surveillance and eradication measures according to CD 2003/136/EC on the approval of the plans for the eradication of classical swine fever in feral pigs and emergency vaccination of feral pigs against classical swine fever in Luxemburg remained in place during 2004.

### **France**

Community measures for CSF remain in place in two areas in France: one in the department Moselle bordering department of Meurthe-et-Moselle and the other in the department Bas-Rhin and Moselle.

The area in Moselle and Meurthe-et-Moselle is known as the 'Thionville' area which is located south of Luxemburg. The last case in this area was recorded in July 2002. No cases have been reported in 2003 and 2004. The French authorities have applied a strategy aimed at facilitating the development of natural immunity in the wild population without vaccination according to the plan for the eradication

of CSF from feral pigs in Moselle and Meurthe-et-Moselle approved by CD 2002/626/EC. This strategy has proven to be successful in this area of France.

In the department Bas-Rhin and Moselle (the 'Northern Vosges' area which is located at the border of Palatinate, Germany) CSF was confirmed in feral pigs in 2003. A further 7 cases were confirmed during 2004. The French authorities started in 2004 a vaccination programme of feral pigs against CSF in this area according to the eradication and vaccination plan approved by CD 2004/832/EC.

### **Belgium**

A single case of CSF has been detected in the feral pigs in Belgium in October 2002, at the border with Germany (North-Rhine Westfalia). No case has been detected since then.

No vaccination of feral pigs has been carried out in Belgium.

The protection measures relating to CSF in an area at the border with Germany, Luxembourg and France as laid down in CD 2003/526/EC have therefore been repealed in 2004 by CD 2004/283/EC.

The measures of the eradication plan of CSF in feral pigs in certain areas of Belgium approved by CD 2003/363/EC remained in place during 2004.

### **Italy**

No cases of CSF (with virus isolation) in feral pigs have been reported during 2004 in Italy. However serological results on wild boar in Sardinia indicate that CSF is still present in the feral pig population in some areas of this island. An eradication plan and Community measures are in place mainly in relation to the presence of African swine fever on this island (CD 2003/514/EC).

### **Slovakia**

CSF in feral pigs has been detected for quite a number of years in feral pigs in certain areas of Slovakia. 11 cases have been confirmed during 2004. A vaccination programme of feral pigs against CSF has been prepared by the Slovak authorities during 2004.

Protection measures relating to CSF as laid down in CD 2003/526/EC have been put in place for certain areas in Slovakia at the Accession to the EU by CDs 2004/375/EC, 2004/625/EC and 2004/831/EC.

#### **2.4.1.5. Foot and mouth disease (FMD)**

No outbreaks of FMD were recorded in 2004 in the Community nor in its direct neighbourhood.

Nevertheless, preparing for the Accession of the new Member States, their Contingency Plans for FMD were approved following careful external evaluation. As the new FMD Directive 2003/85/EC was applicable since July 2004, all Member States continued to prepare new or review existing contingency plans in order to update them to the current legal requirements.

In April 2004 SANCO E2 presented at the International Conference on FMD in Buenos Aires the experiences gained with the operation of a Community antigen bank. The Conference concluded a number of important things, inter alia that FMD vaccines should not impair the post-vaccination surveillance by use of tests for the detection of antibodies against non-structural proteins and that international antigen and vaccine banks should cooperate in a first step by mutual exchange of information on antigenic matches of new isolates and existing vaccines.

The antigen banks established in accordance with Council Decision 91/666/EEC were inspected and the antigens previously stored in Brescia and Lyon were transferred to the designated premises of the manufacturer, where they underwent further quality testing. This transfer is considered a major step towards the establishment of an antigen bank under the rules laid down in Directive 2003/85/EC. While the transferred antigens have been stored for about 10 years in excellent conditions thanks to the

professionalism of the banks, they have no marketing authorisation for use in food producing animals and ought to be replaced soon.

#### **2.4.1.6. Newcastle disease (ND)**

##### **Finland**

Finland (like Sweden, Denmark and Estonia) does not practise prophylactic vaccination against ND in its poultry flocks.

On 19 July 2004 an outbreak of ND in a meat turkey flock in the Southeast of Finland in Satakunta was reported. The flock was destroyed.

##### **Sweden**

In Sweden two outbreaks of ND in layer flocks located in the province of Östergötland were registered on 20 July 2004. Both flocks had already been culled on suspicion before definite laboratory diagnosis confirmed the presence of the disease.

##### **Control measures for ND in Finland and Sweden**

Finland and Sweden applied the control measures as laid down in Council Directive 92/66/EEC by implementing stamping out, movement restrictions on live poultry and poultry products, vehicles, persons etc. and by carrying out epidemiological investigations including testing of possible contact farms.

In both countries, outbreaks had been identified due to routine surveillance and no prominent clinical signs were seen. Although ND viruses identified in the Swedish and the Finish outbreaks were essentially identical, no epidemiological link due to movement of birds or by other contacts could be identified. Affected holdings in both countries were located in close proximity to the sea or large lakes; therefore virus introduction via migrating birds seems the most plausible source of infection.

In both countries no further spread of infection occurred and restrictions on intra-Community trade from the affected areas could be lifted on 2 September 2004 (Finland) and on 4 August 2004 (Sweden) respectively, when at least 30 days had elapsed after final cleaning and disinfection of the affected holdings had been carried out under official control.

The Commission kept other Member States and trading partners regularly informed about the disease evolution, the measures taken and the respective trade restrictions. However no further protection measures were taken at Community level.

##### **Vaccination against ND in Denmark**

Following the major outbreak of ND in 2002, Denmark changed its policy to initiate a ND vaccination program within the framework of Council Directive 92/66/EEC. Vaccination was started in November 2004.

Under this new policy, ND vaccination is now required for all commercial flocks except for broilers kept inside and slaughtered before they reach 8 weeks of age. A serological test will now be required for all layer and parent stocks at 23-25 weeks of age to verify that the birds have been vaccinated.

For non-commercial flocks, vaccination will be compulsory for poultry going to any kind of gathering (e.g. exhibitions, markets, shows, etc.).

#### **2.4.1.7. Rabies**

Two events have taken part in a new awareness-raising of public opinion and administrations concerning the problem of rabies.

First of all, in Germany, where rabies in foxes was expected to be eradicated soon, it has appeared again in territories which had been free for a long time, in particular in the south of Hesse and in the north of Bade-Wurtemberg. This situation justified a strengthening of the oral vaccination programmes, which were extended to the left bank of the Rhine in Rhineland-Palatinate.

A case of rabies was then detected in the south-west of France in a dog coming from Morocco. Because of the contacts the animal had with a lot of people during various summer festivals held in the region, a national health crisis, largely relayed by the media, started. On this occasion controls were strengthened on the movements from the tourist regions neighbouring the EU and where rabies is endemic.

#### **2.4.1.8. Swine vesicular disease (SVD)**

A total number of 123 outbreaks of SVD have been confirmed during 2004 in Italy. Most of these outbreaks were confined to the regions Calabria, Campania and Sicily in the south of Italy and the region Abruzzo. Sporadic secondary outbreaks occurred as well in the regions of Basilicata, Molise, Umbria, Lazio and Toscana.

All these outbreaks were sub-clinical and detected only due to active sero-surveillance carried out in the context of an on-going surveillance and eradication programme.

Italy has taken measures to control the outbreaks within the framework of Council Directive 92/119/EEC of 17 December 1992, as last amended, introducing general Community measures for the control of certain animal diseases and specific measures relating to SVD.

Italy has since 1995 also taken additional eradication and monitoring measures for SVD in the whole territory of Italy. These measures are laid down in yearly programmes for the eradication and monitoring of SVD presented by Italy and approved according the provisions of articles 24(6), 29 and 32 of Council Decision 90/424/EEC of 26 June 1990, as last amended, on expenditure in the veterinary field. These measures have the objective to qualify pig holdings as free of SVD and to reach for all regions of Italy the qualification as free of SVD.

Most of the regions in Italy with the exception of the Regions of Abruzzo, Campania, Calabria and Sicilia are qualified as free from SVD.

#### **2.4.1.9. Diseases in aquaculture animals**

##### **List I diseases**

##### Infectious salmon anaemia (ISA)

There were no confirmed cases of ISA in the Community in 2004. However, the United Kingdom reported a suspicion of ISA, based on increased mortality and positive PCR tests late 2004, but no virus was isolated.

##### **List II diseases**

The disease situation as concerns list II-diseases within the Community is variable. The diseases are present, and even considered as endemic, in certain parts of the Community, while being absent in other areas.

##### Infectious haematopoietic necrosis (IHN) and viral haemorrhagic septicaemia (VHS)

The territories of the UK including Guernsey and the Isle of Man, Ireland (excluding Cape Clear Island as regards VHS), and Sweden (except for a defined part of the West Coast as regards VHS) are approved areas as regards freedom from VHS and IHN. Furthermore, several zones in Spain, France and Italy and a few in Germany are approved for VHS and IHN. The entire territory of Denmark is

recognised as an approved zone with regard to IHN and certain areas are approved also with regard to VHS.

In Austria, Belgium, Germany, France, Italy, Spain and Denmark, a number of farms are recognised as approved for one or both diseases although they are situated in non-approved zones. There has been a steady increase in the number of approved zones and approved farms in non-approved zones. These are listed under CD 2002/308/EC, as last amended.

During 2004, IHN outbreaks were reported via ADNS from Germany (1), France (6). No cases were reported in approved zones or farms. 17 outbreaks of VHS were reported from Austria (1), Czech Republic (1), Italy (9) and Poland (6) in the same period through ADNS.

#### Bonamia ostrea (Bonamiosis) and Marteilia refringens (Marteiliosis)

The whole coastline of Ireland and United Kingdom is approved as free in regard to Bonamiosis and Marteiliosis (except some areas in Great Britain and Ireland as regards Bonamiosis and parts of Jersey as regards Marteiliosis). For several years, programmes intended to achieve approved free status with regard to Bonamiosis and Marteiliosis have been applied in large areas of France.

#### **List III Diseases**

Infectious pancreatic necrosis (IPN), Bacterial kidney disease (BKD), Spring viraemia of carp (SVC) and infection with *Gyrodactylus salaris*.

Very few Member States can claim freedom from one or more of the List III diseases. UK, Ireland and two water catchment areas in Finland are free from *G. salaris*; Sweden and the continental parts of Finland are free from IPN; while Sweden, Denmark and Finland are free from SVC (see table below).

Member State	IPN	SVC	G. salaris
Denmark		free	
Finland	free (continental parts)	free	free (2 water catchment areas)
Ireland			free
Sweden	free	free	
United Kingdom			free

#### **2.4.2. Community approved animal disease surveillance and eradication programmes**

Member States may, in the context of Article 24 of Council Decision 90/424/EEC, submit programmes for the eradication, control and monitoring of animal disease in order to receive financial support for these programmes from the Community in the following year. Together with the Member States, the programmes are evaluated by the Commission and, if eligible, approved.

Priorities for programmes for co-financing in 2005 have been set and were discussed and agreed at the meeting of the Standing Committee on the Food Chain and Animal Health in May 2004. The first priority has been given to animal diseases which might be transmissible to humans (Brucellosis, Tuberculosis, Rabies, Salmonellosis etc.). The second priority was the eradication of diseases which were mentioned in list A of the OIE (i.e. African and classical swine fever, swine vesicular disease) or to other diseases which create barriers to trade. The control of scrapie (including the use of genotyping and culling of positive animals) has also been included.

A Decision was published at the end of April 2004 (CD 2004/450/EC), laying down standard requirements and format for applications for Community financing for programmes for the eradication, monitoring and control of animal diseases. The Commission, within the context of the provisions of

Council Decisions 90/424/EEC and 90/638/EEC, studied the programmes, submitted with the new harmonised format. For this purpose a number of bilateral meetings involving all Member States took place in June 2004. 51 animal disease eradication, control and monitoring programmes submitted by Member States were approved for 2005 by CDs 2004/840/EC and 2004/863/EC. A total of approximately 55 M EUR was allocated to these programmes from the Commission's budget for 2005. See Chapter 10 for more details.

### **2.4.3. Status of Member States or parts thereof**

During 2004, a number of amendments were made to CD 2003/467/EC, laying down the lists of Member States and regions thereof officially free of tuberculosis, brucellosis, and enzootic bovine leukosis as regards bovine herds:

- CD 2004/63/EC declared officially free of bovine brucellosis the provinces of Cremona, Lodi and Pavia in the Region of Lombardia (Italy) and officially free of enzootic bovine leukosis the provinces of Milano, Lodi and Cremona in the Region of Lombardia (Italy) and the provinces of Arezzo, Firenze, Grosseto, Livorno, Lucca, Pisa, Pistoia, Prato, and Siena in the Region of Toscana (Italy).
- CD 2004/230/EC declared officially free of bovine tuberculosis the province of Grosseto in the Region of Toscana (Italy) and officially free of bovine brucellosis the provinces of Arezzo, Grosseto, Livorno, Lucca and Pisa in the Region of Toscana (Italy).
- CD 2004/320/EC declared officially free of tuberculosis, brucellosis and enzootic bovine leukosis as regards bovine herds the whole territory of Czech Republic and officially free of enzootic bovine leukosis the whole territory of Cyprus.

During 2004, an amendment was made to CD 93/52/EEC, recording the compliance by certain Member States or regions with the requirements relating to brucellosis (*Brucella melitensis*):

- CD 2004/320/EC declared officially free of brucellosis (*B. melitensis*) as regards ovine flocks and caprine herds the whole territory of Czech Republic, Hungary and Slovakia.

During 2004, an amendment was done to CD 2001/618/EEC, listing the Member States or regions thereof free of Aujeszky's disease and where vaccination is prohibited:

- CD 2004/320/EC declared officially free of Aujeszky's disease, as regards swine herds, the department of Pas-de-Calais in France and the whole territories of the Czech Republic and Cyprus.

Chapter 13 of the present report provides a list of the Member States or parts thereof officially free from bovine tuberculosis, bovine brucellosis, enzootic bovine leukosis, brucellosis, Aujeszky disease.

#### 2.4.4. Community Reference Laboratories

A network of Community Reference Laboratories (CRLs) was foreseen in 1983 and has been gradually established to ensure technical co-ordination between Member States laboratories and provide harmonised diagnosis of some of the diseases for which Community legislation is in place. This network plays an important role in the implementation and development of the Community policy on animal diseases.

The functions and duties of the ten CRLs were in particular related to harmonisation of diagnostic methods for the control of African swine fever, classical swine fever, African horse sickness, avian influenza, Newcastle disease, bluetongue, rabies, swine vesicular disease, fish diseases and diseases of bivalve molluscs. Community finance was made available under CD 2002/230/EC.

All CRLs organised inter-laboratory comparative tests for the National Reference Laboratories of the Member States.

#### List of Community Reference Laboratories

Disease	Legal base (Council Directives)	Community Reference Laboratory
African Horse Sickness	92/35/EEC	Laboratorio de sanidad y produccion animal, Ministerio de Agricultura, Pesca y Alimentacion, 28110 Algete, Madrid, Spain
African Swine Fever	2002/60/EC	Centro de Investigación en Sanidad Animal, 28130 Valdeolmos, Madrid, Spain.
Avian Influenza	92/40/EEC	Central Veterinary Laboratory, New Haw, Weybridge, Surrey KT 15 3NB, United Kingdom
Bluetongue	2000/75/EC	AFRC Institute for Animal Health, Pirbright Laboratory, Ash Road, Pirbright, Woking, Surrey GU24 ONF, United Kingdom
Classical Swine Fever	2001/89/EC	Institut für Virologie, der Tierärztlichen Hochschule Hannover, Bünteweg 17, D-30559 Hannover, Germany
Diseases of bivalve molluscs	95/70/EC	IFREMER, Boîte Postale 133, 17390 La Tremblade, France
Diseases of fish	93/53/EEC	DenmarkStatens Veterinaere Serumlaboratorium Landbrugsministeriet Hangoevej 2 8200 Aarhus N Denmark
Foot and mouth disease	2003/85/EC	- Still to be determined -
Newcastle disease	92/66/EEC	Central Veterinary Laboratory, New Haw, Weybridge, Surrey KT 15 3NB, United Kingdom
Rabies	2000/258/EC	AFSSA, Nancy Laboratoire d'études sur la rage et la pathologie des animaux sauvages, Domaine de Pixérécourt, BP 9 F - 54220 Malzéville, France
Swine vesicular disease	92/119/EEC	AFRC Institute for Animal Health, Pirbright Laboratory, Ash Road, Pirbright, Woking, Surrey GU24 ONF, United Kingdom

#### **2.4.5. National laboratories**

The national reference laboratories (NRLs) within the Member States for each disease are listed in Chapter 11 and have the same legal basis as Community Reference Laboratories (see Section 2.4.4).

During 2004, the Commission welcomed the initiative under the Irish Presidency and the European Parliament for an additional amendment to Council Directive 90/426/EEC providing a legal base for the designation of a Community reference laboratory for equine diseases. The procedures for such designation have been elaborated since.

#### **2.4.6. Animal vaccines**

##### **Foot and mouth disease vaccines**

CD 2004/128/EC laid down the provision for financial assistance from the Community for the stocking of antigens for the production of foot and mouth disease vaccines in France, Italy and the United Kingdom in 2004.

##### **Classical swine fever vaccines**

The Community has already in stock 1 million doses of live attenuated vaccine against CSF. Under CD 2004/571/EC, the Community had to purchase as soon as possible 1.8 million doses of marker vaccine and 500 000 doses of vaccine to be administered orally to feral pigs against CSF.

## 2.5. TRADE

### 2.5.1. Intra-Community trade

The general animal health requirements applicable to trade of animals are laid down in a number of Council Directives. A health certificate must accompany all animals being moved. This makes the Animal Health Certificate a very important part of the legislation as it puts the onus for ensuring requirements are met for trade on the veterinarian signing the certificate and on the veterinary administration in the Member State of origin.

The use of veterinary frontier controls relating to intra-Community trade in live animals and animal products was phased out in 1993 and replaced by the following measures being implemented by the Member States:

- registration and identification of holding and animals;
- application of harmonised control and eradication measures in relation to diseases of major economic importance;
- checks on, and controls at the farm of origin or place of dispatch in line with current legislation governing the pre-movement tests and examinations to be carried out;
- the use of a computer system, ANIMO, which links local offices throughout the EU by computer. ANIMO enables notification of animal movements to be made from origin to destination. This system was replaced, during 2004, by TRACES, dealing with both intra-Community trade and imports from Third Countries (see also Section 2.5.2).

As regards intra-Community trade in live animals, there were few problems during 2004 following the Accession of 10 more countries to the European Union and their transformation from approved Third Countries to Member States due to the early and complete preparation of legislation transposing and implementing Community animal health legislation.

A number of Decisions and one Regulation were laid down in 2004 by the Commission as concerns intra-Community trade in live animals.

CD 2004/205/EC: provided some transitional measures for intra-Community trade in semen, ova and embryos of the bovine, porcine, ovine, caprine and equine species obtained in the 10 new Member States, in order to comply with all the conditions established by the relevant Community legislation.

CD 2004/215/EC: implementing Council Directive 64/432/EEC as regards additional guarantees for intra-Community trade in bovine animals relating to infectious bovine rhinotracheitis (IBR). In particular, after the submission of an eradication programme for IBR by Germany and of the documentation proving the absence of the disease in their territory by Austria, Denmark, Finland and the Italian province of Bolzano, such additional guarantees must be met by bovine animals for breeding and production coming from other Member States or regions thereof and moving to these countries or regions.

CD 2004/558/EC: repealing and replacing CD 2004/215/EC and providing additional information and clarification on the requested guarantees for such movements.

CD 2004/301/EC: concerning model health certificates and passports for the non-commercial movement of dogs, cats and ferrets for intra-Community trade as well as for imports (see Section 2.5.2.2 “Pets”).

CD 2004/453/EC: implementing the provisions of Article 12 and 13 of Directive 91/67/EEC, granting additional guarantees for one or more of the diseases referred to in List III of Directive 91/67/EEC. Additional guarantees were granted for one or more of the following diseases: Infectious pancreatic necrosis (IPN), Bacterial kidney disease (BKD), Spring viraemia of carp (SVC) and infection with *Gyrodactylus salaris* to Denmark, Finland, Ireland, Sweden and the United Kingdom.

CD 2004/557/EC: addressed to the Kingdoms of Denmark and Sweden, in order to solve the specific problem of the Island of Bornholm and permit the transit of pet animals between the Island of Bornholm and other parts of the territory of Denmark through the territory of Sweden.

Council Decision 2004/650/EC: amending Regulation 998/2003 on the animal health requirements applicable to the non-commercial movement of pet animals, was laid down to take account of the Accession of Malta into the European Community.

Commission Regulation No 599/2004: concerning the adoption of a harmonised model certificate and inspection report linked to intra-Community trade in animals and products of animal origin, with the exception of health certificates for registered Equidae, in order to make possible their use in the TRACES system.

## **2.5.2. TRACES**

### **Introduction**

TRACES (TRAdE Control and Expert System) integrates the notification system named ANIMO and the concept SHIFT. TRACES allows the production of all the intra-Community trade certificates and the Common Veterinary Entry Document (CVED) in all the 20 EU official languages, assists the veterinary competent authorities in decision-making and standardising the EU procedures and provides consolidated statistical information on animal health, welfare and public health using the data entered into the system.

The system allows Member States to carry out ad hoc non discriminatory controls at the place of destination and will be a useful tool to implement the official controls along the food chain. It also ensures the safe channelling of specific consignments.

TRACES is also designed to allow Member States and the Commission to react rapidly in case of a disease emergency by tracking back and forth all the movements of traded and imported animals and by products, as well as imported products of animal origin.

### **Legislative aspect**

On 1st April 2004, TRACES was introduced by CD 2004/292/EC on a voluntary basis as the unique notification tool in 5 Member States. In addition, on 1<sup>st</sup> May, 5 New Member States have adopted it rather than ANIMO.

On 31st December 2004, TRACES was made compulsory for intra-Community trade certification and the CVED for all Member states and, in accordance with the agreements, for Norway, Switzerland, Iceland, Andorra and San Marino.

A detailed report of ANIMO and TRACES messages in 2004 can be found in Chapter 14.

### 2.5.3. Imports

The general animal health requirements applicable to the imports of animals are laid down in a number of Council Directives. In addition to the general health requirements, specific requirements for individual animals and their products are also required which take into account such issues as the evolving disease situation in exporting countries that may pose a risk to animal health in the EU. These additional requirements are set out in the health certificate which must accompany all consignments into the EU and which must be signed by the competent authorities in the Third Country to signify that the consignment complies with all the requirements within the health certificate prior to dispatch.

During 2004, work was finalised on the development of a new import Directive laying down revised animal health rules for the importation of certain live ungulates: Council Directive 2004/68/EC was finally published in April 2004.

In order to rationalise and update the animal health provisions concerning international trade in animals, the new Directive establishes new rules and will replace from 20 November 2005 the animal health requirements for live animals laid down in Council Directive 72/462/EEC, which dealt with importation of bovine, ovine and caprine animals and swine, fresh meat or meat products.

Furthermore, for the same reason for Equidae, it amends Council Directives 90/426/EEC (concerning imports of Equidae) and 92/65/EEC (governing trade in and imports into the Community of animals, semen, ova and embryos).

General guidance for Third Country authorities on the requirements and procedures to be followed when importing live animals and animal products into the European Union can be found at the following address:

[http://europa.eu.int/comm/food/international/trade/guide\\_thirdcountries\\_en.pdf](http://europa.eu.int/comm/food/international/trade/guide_thirdcountries_en.pdf)

More general information on import requirements can also be found on the DG SANCO website, where specific sections covering the importation of both live animals and animal products are available.

#### **Imports - Animal health situation and measures taken during 2004**

A number of measures were taken that specifically affected imports of live animals and animal products from several Third Countries. A complete list of the Decisions may be found in Section 5.3, but the main areas are summarised below.

##### **2.5.3.1. Decisions amending Council Decision 79/542/EEC relating to imports of live animals, fresh meat and meat products**

During 2004 a series of Decisions came into effect amending Council Decision 79/542/EEC, which has consequently been extensively revised.

The exercise began in 2003, leading to CD 2004/212/EC, which was published in early 2004 and came into effect on 1 May 2004. The aim of this revision was to add to the established list of approved Third Countries, the descriptions of regionalised territories (where applicable) and the consolidated requirements and harmonised health certificates for importation into the Community of live animals, excluding Equidae, and for the importation of fresh meat, including game meat, and minced meat of such animals, including Equidae, but excluding meat preparations and meat products.

The major changes introduced by the new Decision are:

- Equidae - live animals: the list of Third Countries for importation into the Community is not provided by CD 79/542/EEC any longer, but is provided by specific legislation CD 2004/211/EC; (see Section 2.5.2.2 “Horses”); notwithstanding importation of meat originating from Equidae is still provided for CD 79/542/EEC;
- health certification: health certificates for importation of live animals, fresh meat and minced meat (excluded meat preparations and meat products) have been harmonised and specific models for each kind of animal/product are provided;
- Third Countries’ list: a new list has been set up defining the territory of Third Countries or the parts thereof from which importation is approved, including information on time periods for authorisation of imports from such region;
- specific conditions: specific requirements are foreseen for different animals/products, transport of live animals, special conditions after importation depending on the Country/part thereof of origin.

In addition, CD 2004/212/EC repeals a number of Decisions regarding animal health conditions and certification for importation of live animals and meat and amends CD 2000/572/EC, laying down the animal and public health and veterinary certification conditions for the importation of meat preparations, and CD 2000/585/EC, laying down a list of Third Countries approved for importation of rabbit meat and certain wild and farmed game meat and the respective animal and public health veterinary certification conditions.

Further amendments to CD 79/542/EEC were laid down in 2004 by the following Decisions.

CD 2004/81/EC and its Corrigendum: following the request made by a number of Accessing States to export live animals, fresh meat and meat products to the Community prior to Accession, and following a large number of veterinary missions by the Food and Veterinary Office in these countries, the list of Third Countries approved for importation has been amended by this Decision, by adding Estonia, Lithuania, Latvia, Malta, Poland, Slovenia and Slovakia for importation of live pigs. Malta was also added to the list for what concerns importation of fresh meat and meat products originating from domestic sheep and goats and for importation of fresh meat originating from wild cloven hoofed animals.

CD 2004/372/EC: regarding the consignments of meat for human consumption, including minced meat, introduced onto the territory of the Community and which are destined for a Third Country either by transit immediately or after storage and not intended for importation into the Community. These consignments are allowed from Third Countries listed in CD 79/542/EEC. This Decision provides a model certificate to accompany such consignments and a list of conditions to be met. In addition special requirements for transit of such products between different and separate parts of Russia are included.

CD 2004/410/EC and its two Corrigenda: introducing St. Pierre and Miquelon in the list of Third Countries for importation of live animals; providing a specific certification for certain species of animals imported from there (model “CAM” for Camelidae); establishing specific import and quarantine conditions for animals imported into St. Pierre and Miquelon within a period of less than six months prior to export to the European Community; replacing “Model RUM” (for non-domestic animals other than Suidae) of CD 1979/542/EEC, hereby broadening the possibility of live animal imports.

CD 2004/542/EC: amending the list of Third Countries approved for importation. In particular, recent modifications of the regionalisation of Argentina (laid down by CD 2003/758/EC) and Swaziland (laid down by 2003/571/EC) were taken into account. In addition, the list was also amended by including some new authorised game imports from Iceland (CD 2004/245/EC, see Section 2.5.2.2 “Farmed and wild ungulates, game and rabbits”). Finally, some ISO codes were updated by the Decision.

CD 2004/554/EC: replacing model “OVI-X” (domestic ovines and caprines for breeding and/or production) of CD 1979/542/EEC with a new one, following the changing of certain requirements on trade in and imports of ovine and caprine animals for breeding in order to reflect a more vigorous approach as regards scrapie eradication. (This Decision replaces also the model of veterinary certificate for intra-Community trade in ovine/caprines animals for breeding laid down in Directive 91/68/EEC).

CD 2004/620/EC: amending certain references and attestations in some of the model veterinary certificates relating to the importation of bovine animals for slaughter and bovine, ovine and caprine fresh meat. In addition, two Argentine provinces (La Pampa, Santiago del Estero) have been deleted from the list of Third Countries approved for importation and a supplementary guarantee related to Uruguay has been amended.

CD 2004/882/EC: according to the recent amendment to Regulation (EC) 999/2001, laying down rules for the prevention, control and eradication of certain TSEs, the current restrictions on imports of ‘other ruminants’ from Canada have been reviewed by this Decision, in order to allow import of live ruminants with the exception of Cervidae. In consequence, the animal health certificates models “RUW” and “RUF” (for fresh meat of wild and farmed non-domestic animals other than Equidae and Suidae) have been updated, Chile has been listed for importation into the EC of meat of farmed non-domestic suidae, the definition of the territory of Serbia and Montenegro has been reviewed, in order to fully reflect the United Nations Security Council Resolution 1244 of 10 June 1999.

### **2.5.3.2. Other Decisions relating to imports of specific species not amending Council Decision 79/542/EEC**

CD 2004/83/EC amending CD 98/371/EC as regards the import of fresh meat from certain Acceding States. No further details are given because, following Accession, the latter has been repealed by CD 2004/212/EC.

#### **Pigs (live animals and meat)**

Following the positive result of an assessment of the animal health situation, in particular concerning classical swine fever in Estonia, Latvia, Lithuania, Malta, Poland, certain regions of the Slovak Republic and Slovenia, and in order to achieve clarity and consistency prior to Accession, the importation of live pigs from these countries into the Community was authorised by CD 2004/82/EC (amending CD 2002/199/EC). The measures laid down were only applicable until these Acceding States became Member States of the Community and CD 2002/199/EC has been repealed by 2004/212/EC.

#### **Horses**

In respect of imports of Equidae it was possible to establish a separate list of Third Countries and regions thereof for import of Equidae into the Community. Following the successful model of

comprehensive legislation on imports of cloven hoofed animals, work remains to complete this Third Country list with the appropriate certificates. The observed animal health and welfare conditions under which slaughter horses continued to arrive from Romania required the Commission, with the support of all Member States, to adopt new import conditions and to provide for a procedure how the legalisation can be reinforced to the benefit of animal health and welfare.

As part of the review of Council Decision 79/542/EEC, as described above, CD 2004/211/EC was laid down in 2004 in order to establish a list of Third Countries, or parts thereof where regionalisation applies, from which Member States authorise the importation of live horses, indicating the conditions applicable to such imports. In addition, the list and further specific conditions refer also to the importation of semen, ova and embryos of the equine species. This in fact replaced different Decisions which existed to regulate such imports listing the Third Countries in a single Community act.

Particular adaptations of the previous lists, according to existing Decisions, have been made for:

- Venezuela and Colombia, in relation to the prohibition of the re-admission after temporary export of registered horses because of Venezuelan equine encephalomyelitis;
- South Africa, in relation to the temporary admission and imports of registered horses.

CD 2004/211/EC repeals CD 92/160/EEC, establishing the regionalisation of certain Third Countries for imports of Equidae, and CD 95/461/EEC, regarding protection measures in relation to Venezuelan equine encephalomyelitis in Venezuela and in Colombia. In addition, it amends CD 94/63/EC, about imports of semen, ova and embryos (see Section 2.5.2.2 “Semen, ova and embryos”), and CD 93/165/EE, on animal health conditions and veterinary certification for the re-entry of registered horses after temporary export.

Three Decisions were made in 2004 regarding the temporary admission and imports into the European Union of registered horses from South Africa. In particular, following the evolution of African horse sickness, a number of amendments have been made to three previous Decisions (CDs 92/260/EEC, 93/197/EEC, 97/10/EC).

CD 2004/117/EC and CD 2004/241/EC: amending the mentioned Decisions in order to adapt the additional guarantees for the regionalisation of South Africa and to reflect these modifications in the animal health conditions and veterinary certification for temporary admission of registered Equidae and Equidae for breeding and production.

CD 2004/262/EC: following an outbreak of African horse sickness, which occurred in horses kept within the African horse sickness surveillance zone of the Western Cape Province, which was considered liable to constitute a serious danger for Community Equidae, it was necessary to adopt protection measures at Community level. Therefore the temporary admission, transit and import of registered horses coming from South Africa were prohibited.

CD 2004/177/EC: laying down specific rules on the temporary introduction of registered horses participating in the Olympic Games or Paralympic Games in Greece in 2004. The aim of the Decision was to provide guarantees to ensure that uncastrated male horses older than 180 days did not pose a risk as regards the spreading of equine viral arteritis. Horses introduced into the EU could not be used for breeding or for the collection of semen during their residence in a Member State and had to be transported out of the European Union without delay after such equestrian events had ended.

CD 2004/825/EC: reinforcing the measures adopted to safeguard the health of the Community Equidae population and to ensure the animal welfare of Equidae on the territory of Member States by adopting protective measures laying down a specific regime for imports of Equidae for slaughter and

imports of Equidae for breeding and production which originate in Romania. The Decision has been made taking into account repeated shortcomings revealed by the FVO's missions at the EU BIPs.

### **Farmed and wild ungulates, game and rabbits**

A number of amendments to several Decisions have been provided by CD 2004/118/EC in order to include some Acceding States prior to enlargement into the list of Third Country authorised to import different kinds of products into the Community. Changes concerning imports of feathered game and rabbits are as follows:

- Estonia has been included as regards imports of wild feathered game meat (amending CD 94/86/EC);
- Malta has been included as regards farmed game meat and rabbit meat (amending CD 2000/585/EC);
- the list as regards farmed game meat and rabbit meat from Acceding States has been updated (amending CD 2000/585/EC).

Iceland, whose animal health situation has been considered to be satisfactory, was included in the lists of Third Countries approved for importation of farmed and wild game meat CD 2004/245/EC amended CD 2000/585/EC (see also Section 2.5.2.2 "Meat products"). In particular, imports from Iceland were authorized as regards farmed and wild cloven-hoofed game (excluding swine), farmed and wild game birds and domestic rabbit. Please see also amendments to 79/542/EEC earlier in the text.

### **Poultry, ratites etc (live birds and meat)**

A number of amendments to several Decisions have been provided by CD 2004/118/EC in order to include some Acceding States into the list of Third Country authorised to import different kinds of products into the Community. Changes concerning imports of poultry, ratites etc. are as follows:

- Lithuania, Estonia and Malta have been included as regards imports of live poultry and hatching eggs including ratites and eggs thereof (amending CD 95/233/EC);
- Estonia, Malta, Latvia and Lithuania have been included as regards imports of live poultry and hatching eggs and live ratites and hatching eggs (amending CDs 96/482/EC and 2001/751/EC);
- Estonia has been included as regards imports of live poultry and hatching eggs and live ratites and hatching eggs (amending 94/85/EC);
- Estonia, Malta and Latvia have been included as regards imports of fresh poultry meat, live ratites and hatching eggs (amending CDs 94/984/EC and 2000/609/EC).

A list of approved quarantine facilities and centres for the importation of birds other than poultry (captive birds) (CD 2002/666/EC) is accessible on the following website:

<http://forum.europa.eu.int/irc/sanco/vets/info/data/quarantine/list.htm>

### **Fish**

Despite the measures undertaken by the Faroe Islands, further outbreaks of Infectious Salmon Anaemia (ISA) were notified by that State and a rapid eradication of that disease cannot therefore be envisaged. Therefore CD 2003/71/EC was amended in order to extend its protective measures until February 2005 by CD 2004/160/EC.

CD 2003/858/EC, laying down the animal health conditions and certification requirements for imports of live fish, their eggs and gametes intended for farming, and live fish of aquaculture origin and products thereof intended for human consumption, has been amended twice in 2004 (CD 2004/454/EC and 2004/914/EC). The former was made in order to take into account CD 2004/453/EC. The latter provides a new definition of technical updates and amendments, in particular with respect to products of aquaculture origin.

CD 2003/804/EC laying down the animal health conditions and certification requirements for imports of molluscs was amended three times in 2004, by CDs 2004/319/EC, 2004/609/EC and 2004/623/EC. The first two Decisions addressed updates of Annex I with the list of Third Countries, while the latter provides for technical updates and amendments, in particular with respect to live molluscs intended for human consumption.

CDs 2002/308/EC and 2003/634/EC, establishing the farms and zones declared free from the fish diseases VHS and/or IHN, and farm and zones under programmes for achieving such freedom respectively, were amended several times during 2004.

## **Bees**

Because of problems (concerning the small hive beetle) with imports of live queen bees and live queen bumble bees from USA, only the State of Hawaii in the USA, taking account of its particular geographical situation and its health status as regards bee diseases, was authorised for such imports by a new Decision (amending CD 2003/881/EC). The Decision, which was published in 2005 (CD 2005/60/EC), furthermore it provides a new health certificate model for such imports.

## **Pets**

A number of Decisions were set up in 2004 concerning model health certificates for non-commercial movements of dogs, cats and ferrets imported from Third Countries into the Community. The first model was provided by CD 2004/203/EC, then amended by a corrigendum and by CD 2004/301/EC and finally repealed by a new Decision, which is now in force (CD 2004/824/EC). This last Decision establishes an animal health certificate to be fulfilled for such movements, with specific rules for the entry into Ireland, Malta, Sweden and the United Kingdom.

As regards non-commercial movements of pet animals, CD 2004/539 established a transitional measure for the implementation of Regulation (EC) No 998/2003, allowing the entry of pet animals into the Member States until 1 October 2004 in conformity with national rules which were in force before 3 July 2004. Pet animals species to be considered under the scope of Regulation No 998/2003 are dogs, cats, ferrets, invertebrates (except bees and crustaceans), ornamental tropical fish, amphibia, reptiles, birds (all species except poultry covered by Council Directives 90/539/EEC and 92/65/EEC), rodents and domestic rabbits.

A model health certificate for commercial movements of dogs, cats and ferrets imported from Third Countries into the Community was provided by CD 2004/595/EC.

A Decision was made concerning the introduction of dogs and cats less than three months of age and not vaccinated against rabies from a list of Third Countries (CD 2004/839/EC). The Decision laid also down the conditions for subsequent movement of these animals to another Member State.

The same Regulation (998/2003) was amended by three different Commission Regulation, in 2004 in order to update Annex II of the Regulation, concerning the list of countries and Third Countries in relation to the movements and importation of pet animals: 592/2004, 1994/2004, 2054/2004.

### **Semen, ova and embryos**

After the entry into force of Directive 2003/43/EC, amending Directive 88/407/EEC, a simple consultation procedure was introduced to simplify the updating of the list of semen collection or storage centres in Third Countries from which the importation of bovine semen is authorised. According to this procedure, Member States were consulted 4 times during 2004 (Third Countries involved: Australia, Canada, Czech Republic (before Accession), Estonia (before Accession), Poland (before Accession), Switzerland, USA).

A similar procedure was introduced for authorising imports of equine semen by Directive 2004/68/EC, amending Directive 92/65/EEC. As of 27/07/2004, Member States were consulted 2 times in order to update the list of collection or storage centres during 2004 (Third Countries involved: New Zealand, USA).

Nevertheless, a number of Decisions were adopted in 2004 as regards imports into the Community of semen, ova and embryos. The new requirements for donor bulls in approved semen collection centres had repercussions on the imports of bovine embryos that necessitated transitional measures to continue under controlled conditions to facilitate the imports of valuable genetic material.

CD 2004/52/EC: amending a number of previous Decisions in order to temporarily include the Acceding States (until they became Member States of the EU) to the list of Third Countries from which imports of bovine semen and embryos and porcine semen are authorised, establishing as well specific health condition and veterinary certificates. This Decision also repealed CD 93/63/EEC, where the bovine semen collection and storage centres approved for imports were previously listed.

CD 2004/456/EC: approving a new porcine semen collection centre in Canada.

CD 2004/639/EC: providing all the information relating to the importation of semen of domestic animals of the bovine species and repealing the previous Decisions regarding this issue. Furthermore, Decision provided a model certificate for imports of bovine semen collected, processed and stored before 31/12/2004 and to be used after 01/01/2005.

As regards imports of bovine embryos, two Decisions were laid down in 2004. The first one is CD 2004/568/EC, which amended the list of embryo collection teams in Third Countries approved for export of bovine embryos to the Community in order to add two new teams for the United States of America. The second CD 2004/786/EC established more strict animal health conditions for imports of bovine embryos from Third Countries, in order to apply to such imports the same conditions applied to intra-Community trade.

CD 2004/616/EC: repealing and replacing CD 2000/284/EC, listing the horse semen collection centres in certain Third Countries. During 2004 some collection centres (Slovak Republic, United States, Canada, New Zealand) were added by CDs 2004/70/EC and 2004/616/EC.

CD 2004/186/EC: supplementing the existing pedigree and zootechnical certificates, as regards the importation from Third Countries of semen, ova and embryos of the equine species, with new

provisions based on the zootechnical requirements that apply to intra-Community trade in semen, ova and embryos of those species.

Lists of approved of semen collection centres and embryo transfer teams in Third Countries are published on the DG Health and Consumer Protection website:

<http://forum.europa.eu.int/Public/irc/sanco/vets/information>

## **Other products**

CD 2004/19/EC modified the date of implementation of CD 2003/812 from 1 January 2004 to 1 May 2004. This CD draws up a revised list of Third Countries that are authorised to import into the Community certain products for human consumption subject to Council Directive 92/118/EEC. In particular, products considered by CD 2003/812/EC are:

- Leporidae (rabbit and hare) meat and their meat products;
- furred farm game meat products;
- feathered farm game meat products;
- eggs intended for human consumption;
- egg products intended for human consumption;
- snails intended for human consumption;
- frogs' legs intended for human consumption;
- gelatin intended for human consumption;
- honey and royal jelly intended for human consumption.

## **Meat products**

Only one Acceding State continues to present an animal health risk associated with Classical Swine Fever in wild boar populations (see Section 2.4.1.4). In order to reflect not only this but also the improved animal health status in the Acceding States, CD 2004/118/EC amended CD 97/222/EC, which provides the list of Third Countries authorized for the importation into the Community of meat products.

The main changes provided by this amendment concern meat products derived from:

- meat of wild swine: importation not authorized from Slovak Republic;
- meat of domestic poultry and farmed feathered game: importation authorized from Estonia;
- meat of wild game birds: importation authorized from Estonia, Lithuania, Malta;
- meat of wild land mammals (excluding ungulates, solipeds and Leporidae): importation authorized from Cyprus, Czech Republic, Hungary, Malta, Poland, Slovenia, Slovak Republic.

Malta has been as well authorized as regards importation of meat products derived from certain domestic species (bovine, ovine/caprine, porcine, solipeds) and from farmed and wild cloven-hoofed game.

In addition, treatment regimes (temperature or other) of meat products have been changed (to less severe measures) for some of the mentioned Acceding States. These measures were taken prior to Accession.

CD 2004/245/EC amended CD 97/222/EC in order to include Iceland, whose animal health situation has been considered to be satisfactory, in the lists of Third Countries approved for importation of

farmed and wild game meat products. In particular, import of meat products from domestic poultry, farmed feathered game and wild game birds were authorised from Iceland.

The list of Third Countries or parts thereof approved for the importation of meat products, the description of regionalised territories and the corresponding codes have been updated and harmonized by CD 2004/857/EC, amending CD 97/222/EC.

### **Milk and milk-based products**

In 2004 a Decision was laid down (CD 2004/438/EC and its Corrigendum) in order to repeal and replace a number of previous Decisions concerning imports of heat-treated milk, milk-based products and raw milk intended for human consumption (CDs 95/340/EC, 95/342/EC, 95/343/EC). This new Decision lays down a list of Third Countries approved, the requirements and the treatment to be applied and the certificates already provided for such imports. Certifications regard both public health and animal health attestations for the different kind of products. Furthermore, it adds similar animal health requirements for transit and storage into the territories of the Community. (The Decision had a further correction by a Corrigendum in 2005).

#### **2.5.3.3. Decisions relating to products transiting or being temporarily stored in the Community**

A number of Decisions were made in 2004, laying down the conditions and the certificates for the products transiting or being temporarily stored in the Community. Furthermore, some specific requirements had to be provided for transits via the Community of consignments to and from Russia due to the geographical situation of Kaliningrad and taking into account climatic problems impeding the use of some ports at certain times of the year.

The following Decisions have been laid down with this purpose by including specific animal health certificates for transit and storage based in Council Directive 2002/99/EC for the following products:

- CD 2004/372/EC: meat for human consumption, including minced meat;
- CD 2004/413/EC: rabbit meat and certain wild and farmed game meat;
- CD 2004/414/EC: animal casings;
- CD 2004/415/EC: farmed ratite meat;
- CD 2004/427/EC: meat products;
- CD 2004/436/EC: fresh poultry meat;
- CD 2004/437/EC: meat preparations;
- CD 2004/438/EC: milk and milk products.

#### **2.5.3.4. International Bilateral Agreements**

##### **Switzerland**

The Agreement between the European Community and the Swiss Confederation on trade in agricultural products has been amended by:

- CD 2004/78/EC: in order to take account of changes in the Community and Swiss legislation and in particular as regards bovine spongiform encephalopathy (BSE) and trade in live bovine animals, their semen, ova and embryos after that the International Animal Health Code produced by the

OIE stipulates that “regardless of the BSE status of the exporting country, Veterinary Administrations should authorise without restriction the import or transit through their territory” of bovine semen and embryos;

- CD 2004/480/EC: in order to adopt a model certificate for animals grazing in cross border areas.

### **New Zealand**

The agreement between the European Community and New Zealand on sanitary measures applicable to trade in live animals and animal products has been amended by CD 2004/751/EC, as a result of the recommendations by the Joint Management Committee concerning the determination of equivalence of sanitary requirements for bovine embryos, feathered game, live bivalve molluscs for human consumption, honey and wool and determination of equivalence of certification systems for fishery products.

CD 2004/784: amending CD 2003/56/EC in order to take into account the rules for the prevention, control and eradication of certain transmissible spongiform encephalopathies and of recent determination of equivalence of sanitary measures for fresh meat, meat products, fishery products and certain other animal products traded with New Zealand.

### **Other countries**

No amendments were made to other countries (USA and Canada) with a veterinary agreement.

## **2.5.3.5. Safeguard measures relating to imports after the outbreak of certain diseases**

### **Newcastle Disease**

After an outbreak of Newcastle Disease in Bulgaria (Kardjali region), confirmed on 23 December 2004, the following imports from the territory of Bulgaria have been suspended by CD 2004/908/EC:

- live poultry, ratites, farmed and wild feathered game and hatching eggs of these species;
- fresh meat of poultry, ratites, farmed and wild feathered game;
- meat preparations and meat products consisting of, or containing meat of, species mentioned above.

Some derogations were foreseen for the importation of these products which have been obtained from birds slaughtered before 16 November 2004 and for the products which have undergone one of the specific treatments foreseen by CD 97/222/EC.

(The Decision was then repealed by a further Decision in 2005 (CD 2005/61/EC), which limited the suspension of the importations to the products originating from the administrative district of Kardzhali only).

### **Avian Influenza**

Outbreaks of Avian Influenza occurred in 2004 in many parts of the world and a number of Decisions were taken establishing protection measures in order to avoid the appearance of the disease in the Community. The measures taken concern the prohibition of the importation of live animals (poultry, ratites, farmed and wild game), meat, meat products and preparations, eggs for human consumption and raw poultry material for pet-food production from the affected countries, different measures were taken depending on the country situation. This Decision also established certain derogations under which certain importations were allowed. Decisions taken in 2004 for the different territories affected by the disease were the following.

## ASIA

CD 2004/84/EC: Thailand, following an outbreak of AI in poultry and a human case due to infection with the AI virus strain.

CD 2004/93/EC: Cambodia, Japan, Laos, Pakistan, the People's Republic of China, including the territory of Hong Kong, South Korea, Thailand, Vietnam, following confirmation of AI; Indonesia, where the disease situation in relation to AI was unclear.

CD 2004/122/EC (repealing the 2 CDs above): Indonesia and all the previous countries, following confirmation of AI and 12 human cases of infection with the AI virus strain in Vietnam and Thailand, some of which were fatal.

CD 2004/572/EC (amending CD 122): prolonging measures established by CD 2004/122/EC.

CD 2004/606/EC (amending CD 122): Malaysia, following an outbreak of AI.

CD 2004/851/EC (amending CD 122): prolonging measures established by CD 2004/122/EC.

CD 2004/122/EC, which is still in force: authorizing importation from Japan and South Korea as they were no longer affected from AI.

## NORTH AMERICA

CD 2004/187/EC: USA, following an outbreak of AI in poultry in the State of Texas.

CD 2004/256/EC (repealing 2004/187/EC): prolonging measures established by CD 2004/187/EC.

CD 2004/274/EC (repealing 2004/256/EC): prolonging measures established by CD 2004/256/EC.

CD 2004/363/EC and its Corrigendum (repealing 274): following additional information on the epidemiological situation and the control measures taken to confine the disease, it was possible to regionalise the USA; so the Community measures were restricted to the State of Texas only.

CD 2004/242/EC: Canada, following an outbreak of AI in the State of British Columbia.

CD 2004/364/EC (repealing 242): following additional information on the epidemiological situation and the control measures taken to confine the disease, it was possible to regionalise Canada, so the Community measures were restricted to the State of British Columbia only.

## SOUTH AFRICA

CD 2004/594/EC: South Africa, following an outbreak of AI in two ratite farms in the Eastern Cape Province.

CD 2004/614/EC (repealing 594): adding some measures as concerns non-treated game trophies from any birds and unprocessed feathers and parts of feathers.

CD 2004/892/EC (amending 614): prolonging measures established by CD 2004/614/EC.

CD 2004/614/EC, which is still in force: prolonging measures established.

Chapter 15 of the present report provides the chronology of the main events and the measures adopted by the Commission in response to avian influenza outbreaks in Third Countries in 2004.

## **2.6. ANIMAL WELFARE**

Animal welfare (AW) continues to be an important and high profile area of activity for the unit. The animal welfare sector developed and carried forward a number of important policy initiatives during 2004, and continued its work to ensure that animal welfare issues are properly addressed and considered within international fora, and appropriate consultation with stakeholders and the public is maintained.

Following the finalisation and adoption by the Commission of a proposal for a Council Regulation on the protection of animals during transport, which followed an extensive stakeholder consultation exercise and public discussion on the SANCO website, the Council adopted on 22 December 2004 Regulation 1/2005/EC, that will enter into force in 2007.

The Commission assisted with the organisation of the OIE Global Conference on Animal Welfare which took place in February 2004 in Paris, publicising this important event via contact with interested individuals and organisations and via the SANCO website, providing logistical support, including interpretation facilities and publishing conference proceedings. The Conference was a great success with around 500 participants from all over the world and provided inputs to the preparation of the first OIE guidelines on animal welfare.

Several relevant Commission initiatives such as the reform of the Common Agricultural Policy now explicitly highlight the importance of respecting animal welfare standards. Unit E2 has actively contributed to consultations on these initiatives in order to ensure that animal welfare requirements were properly reflected.

### **2.6.1. Main initiatives on animal welfare 2004**

#### **2.6.1.1. Ongoing evolution of the international dimension of animal welfare**

In February 2004, the OIE convened the first Global Conference on Animal Welfare in Paris. During 2004 the European Commission actively collaborated with the OIE in the organisation of this event and helped to disseminate and communicate associated information to a wider audience. The Commission also provided assistance regarding the provision of logistical support, conference interpretation and the ultimate publication of the conference proceedings as an educational tool.

The OIE working group on animal welfare continued its activities during 2004. An official from SANCO E2 continues to be a member of this working group.

The Commission supported the OIE in developing guiding principles on animal welfare, intended to be adopted in May 2005, on land and sea transport, stunning for human consumption and killing for disease control.

Assistance has been given to colleagues working on EU enlargement in relation to animal welfare matters, in particular concerning the enforcement of EU rules on the protection of laying hens in the Accessing States (AS). In relation to this, officials have also participated in TAIEX meetings both in Brussels and in the AS.

On 29 October 2004 the Heads of State or Government of the 25 Member States and the 3 candidate countries (Bulgaria, Romania and Turkey) signed the Treaty establishing a Constitution for Europe including an article (III-121) on the protection and welfare of animals. The article recognises animals as “sentient beings” and lays down that in formulating and implementing the Union’s policies, both EU and the Member States, shall pay full regard to the welfare requirements of animals.

The Commission worked with Chilean authorities with regard to integrating AW into the EC-Chile SPS Agreement and assisted with the organisation of an international AW seminar in Santiago Chile during November 2004.

#### **2.6.1.2. Protection of animals during transport**

Following the adoption of a Commission proposal for a regulation on animal transport in July 2003<sup>2</sup>, the animal welfare team dedicated during 2004 an important part of its time to the Council negotiations process of the proposal. The proposal was finally adopted at the Agriculture Council of December 2004<sup>3</sup>. This regulation will replace entirely the existing EU legislation on animal transport and will introduce substantial improvements as regards enforcement as well as upgraded standards for long journeys.

#### **2.6.1.3. Protection of animals on the farm**

The Unit continued its work on a specific legislative proposal to address the major welfare problems concerning the welfare of chickens kept for meat production (broilers).

This included a review of relevant socio-economic data on the European poultry sector, consultations with the major industry representatives and animal welfare organisations as well as discussions with relevant experts from Member States. Following the consultation held in September 2003, the Commission held a stakeholder consultation meeting in Brussels in December 2004 to which representatives from NGO’s, producer and consumer organisations were invited. The outcome of this discussion supports the approach that animal welfare problems could be addressed by implementing enhanced self-monitoring on the farm and incorporating animal welfare indicators in post-mortem inspection.

The animal welfare sector provided assistance to DG AGRI in relation to the development of animal welfare requirements within the organic farming standards and was consulted on the implementation of the cross-compliance requirements introduced in the framework of the CAP reform.

The Community is a contracting Party to the European Convention for the Protection of Animals kept for farming purposes of the Council of Europe. The Standing Committee established by the Convention is responsible for issuing recommendations and opinions concerning the protection of farm animals and related farming practices and has drawn up a proposal for a draft recommendation concerning pigs. The Commission submitted a draft Decision to the Council reflecting the Community position on this proposal which was discussed with the Member States last year.

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<sup>2</sup> COM(2003) 425

<sup>3</sup> Council Regulation (EC) No 1/2005 of 22 December 2004 on the protection of animals during transport and related operations and amending Directives 64/432/EEC and 93/119/EC and Regulation (EC) No 1255/97 (OJ L 3, 5.01.2005, p. 1).

As Article 10 of the Council Directive 1999/74/EC provides, the Commission is preparing a report to submit to the Council on the various system of rearing laying hens taking into account inter alia an EFSA opinion on this subject and a commissioned socio-economic study on the various system of keeping laying hens and the impact of current EU legislation, both within the EU and on international trading partners. This report is expected to be submitted to the Council during the first quarter of 2006 possibly accompanied by a specific proposal.

#### **2.6.1.4. Communication**

The unit responded to a large volume of correspondence and parliamentary questions on a variety of subjects. Issues receiving much public attention included the Commission's proposal concerning animal transport and the import into the EU of furs from cats and dogs.

Members of the European Parliament, Member State representatives and stakeholders called for Community action to ban this trade. DG SANCO and in particular Unit E2 is leading the process of developing appropriate Community action. This initiative implies coordination with several DGs in the Commission. The analysis of this question will imply the collection of the experiences gained by the Member States in implementing national bans. Furthermore, new analytical methods to distinguish cat and dog fur from fur of other species are at present being developed in the Member States.

The animal welfare website also continues to be developed and updated to take account of ongoing and new initiatives, and the animal welfare web-pages have also been thoroughly overhauled to take account of the revised DG SANCO website design that was launched at the end of 2003.

Opportunities presented by various international conferences and seminars, both inside and outside the EU have been utilised to communicate the Commission's animal welfare activities to a wide stakeholder audience.

During the 2004, the Commission started the preparatory work for the commissioning of the first EU-wide EUROBAROMETER survey on the attitudes of consumers to the welfare of farmed animals. This survey will be carried out in early 2005.

## 2.7. ZOOTECHNICS

Satisfactory results in animal production depend to a large extent on the use of breeding animals of high genetic quality. The Community's zootechnical legislation aims at the promotion of free trade in breeding animals and their genetic material considering the sustainability of breeding programs and preservation of genetic resources. The general requirements are laid down in a number of Council Directives and implementing Decisions.

The main emphasis of work with the Member States in 2004 focused on:

- use of purebred breeding animals of the bovine species;
- pedigree certificates for purebred breeding animals for the bovine species, their semen, ova and embryos;
- entry in flock/herd-books of purebred breeding sheep and goats;
- cross-border activities of breeding organisations;
- several questions concerning the means of identification of Equidae;
- improving the coordination of authorities in the field of equine competitions;
- equine competitions within the legal framework of Directive 90/428/EEC.

A standing Committee on Zootechnics with representatives of all Member States took place on 15 January 2004. A working group was held on 15 May 2005.

The Community continued to grant financial assistance to the INTERBULL Centre, Uppsala, Sweden for genetic evaluation and co-ordination of the various methods of performance testing for pure-bred breeding animals of the bovine species. Community finance was provided for CD 2004/147/EC.

## **2.8. IDENTIFICATION AND REGISTRATION OF ANIMALS**

The basic objectives for Community rules on the identification of animals are:

- the localisation and tracing of animals for veterinary purposes, which is of crucial importance for the control of infectious diseases;
- where applicable, the traceability of meat for animal and public health reasons and the management and supervision of livestock premiums.

### **2.8.1. Bovine animals - Regulation (EC) No 1760/2000**

Regulation (EC) No 1760/2000 of the European Parliament and of the Council of 17 July 2000 establishes a system for the identification and registration for bovine animals. This underlying legislation provides the basis for the following elements:

- double ear-tags for each animal with an individual number;
- maintaining a register on each holding (farm, market etc.);
- cattle-passports;
- a computerised database at national level.

Detailed rules are laid down for ear-tags, holding register and passports (Commission Regulation (EC) No 911/2004), controls (Commission Regulation (EC) No 1082/2003) and administrative sanctions (Commission Regulation (EC) 494/98).

The Commission continues the process of recognition of the fully operational character of the national databases for bovine animals.

In January 2005 the Commission submitted to the Council and the European Parliament a report on the possibility of introduction of electronic identification for bovine animals (COM(2005) 9 final). Possible Commission proposals will take into account the discussions in the Council and the European Parliament.

### **2.8.2. Sheep and goats - Regulation (EC) No 21/2004**

Regulation (EC) No 21/2004 establishes a system for the identification and registration of sheep and goats. The Regulation will apply to animals born after 9 July 2005 and includes the following elements:

- double identification before six months of age - two ear-tags or one ear-tag and a tattoo, mark on the pastern (for goats only) or electronic identifiers;
- a movement document for each movement of groups of animals;
- maintaining an up-to-date register on each holding;
- a central register of all holdings or computer database at national level. Pending the development of electronic identification to such a stage that it can be applied on a Community scale, the central authorities shall establish a computerised database containing as a first step data on farms (keeper, species, number of animals), while the authorities shall ensure entries are introduced into the database for each movement from the date when electronic identification shall become compulsory, which is foreseen as from 1 January 2008.

During 2004 progress was also done on the project of a Regulation on the methods of identification of Equidae.

Rules on the identification and registration of porcine, equine and certain pet animals are also laid down at Community level. Details can be found at the following pages on the DG SANCO website.

## **2.9. EU ANIMAL HEALTH STRATEGY**

### **2.9.1. Conferences held in 2004**

The conference “European Response to Public Health Risks from Emerging Zoonoses” was held in The Hague (Netherlands) by the Dutch Presidency in September 2004 and provided recommendations in the fields of risk assessment, risk management and risk communication. Based on the fact that zoonoses and in particular emerging zoonotic diseases may present a grave threat to health, the Council concluded that an European action plan for zoonoses preparedness and control should be established in order to implement an inter-sectoral and responsive Community strategy to emerging threats from such diseases. The plan should include integrated public health and animal health policy measures and related instruments.

The Dutch Presidency also organised the International Conference on “The Material and Immaterial Costs of Animal Disease Control”, held in Brussels in December 2004. A number of recommendations were made by the Conference, concerning new strategies to adopt in order to efficaciously control outbreaks of major epidemic animal diseases. Measures, which should take into account epidemiological as well as economic and social factors, have to include increased awareness and good surveillance to ensure the early detection and rapid control of the disease and need a close cooperation between authorities, keepers of animals, industry and related stakeholders. The future commitment in limiting, where possible, the killing and destruction of animals and in considering emergency vaccination as one of the regular options for the control of animal disease outbreaks were also recommended by the Conference.

### **2.9.2. Future animal health strategy (2007-2013) of the European Union**

Many animal health interventions have been developed over the past 40 years at Community level. In the recent past, outbreaks of animal diseases like Bovine Spongiform Encephalopathy (BSE), Foot and mouth disease (FMD), classical swine fever (CSF), Avian Influenza and contaminations of animal feed with e.g. dioxin have shown the social, economic and political impact of health problems.

As a consequence of the very wide variety of risks posed by animal disease agents, it is often difficult to assess the appropriate balance between risks, costs and benefits of the different options. The factors influencing this balance change over time. Therefore the appropriateness of the measures taken (or not taken) must regularly be questioned and reviewed.

Following an on-going external evaluation of EU's animal health policy, a new EU animal health strategy is being developed, aiming to strengthen the policy of disease prevention, make emergency vaccination a more viable option, simplify the legislation and finance new actions.

#### **Expected use and users of the evaluation**

All interested parties, including the European Parliament, Council, Committee of the Regions, and European Economic and Social Committee will be invited to comment on the results of the evaluation and to support an overall strategy for the future, creating overarching guidelines to consolidate existing efforts and to foster the adoption and implementation of new key measures.

With the support of the Finnish presidency, the evaluation results will be presented to the EC services and relevant stakeholders during a Conference organised in Brussels (October –November 2006).

The Management of the Health and Consumer Protection Directorate will examine the conclusions of the evaluation and the conference results.

The Commission plans to propose a Communication in the first semester 2007 setting out actions for 2007-2013.

More details on the Community Animal Health Policy (Strategy 2007-2013) can be found on the following webpage:

[http://europa.eu.int/comm/food/animal/diseases/strategy/index\\_en.htm](http://europa.eu.int/comm/food/animal/diseases/strategy/index_en.htm)

## **2.10 Relationship with other Directorates.**

### **Relationship with the Food and Veterinary Office**

The Food and Veterinary Office (Directorate F of DG Health and Consumer Protection (SANCO)) carries out a major role in the control function of the Commission in relation to the implementation of the Community legislation on health matters.

The mission reports issued by the Food and Veterinary Office are an element for SANCO E2 in its preparatory work for the adoption of Community legislation.

A very close level of co-operation exists between SANCO E2 and SANCO F2 when outbreaks of OIE notifiable diseases occur in mammals in the EU and between SANCO E2 and SANCO F3 when OIE notifiable diseases are confirmed in poultry and fish. The information received from these units is very valuable in particular when safeguard measures are proposed to the Standing Committee on the Food Chain and Animal Health in order to protect the EU from potentially infectious animals or animal products. The reports from SANCO F 5 provide feedback on the implementation of animal welfare legislation in Member States.

The reports originating from the FVO's missions in Member States are also useful when assessing the eradication, control and monitoring programmes annually submitted to the Commission.

More information on the tasks and activities of the FVO and all the published reports are available on Internet at: [http://europa.eu.int/comm/food/fvo/index\\_en.htm](http://europa.eu.int/comm/food/fvo/index_en.htm).

### **Chapter 3** **– EUROPEAN COMMISSION –**

#### **3.1. STANDING COMMITTEE ON THE FOOD CHAIN AND ANIMAL HEALTH (SCFCAH)**

During the procedure for the adoption of its autonomous legal acts, the European Commission is supported by the “regulatory committees”, which take part in designing and implementing the Union's policies. Following the adoption of Regulation (EC) No. 178/2002 of the European Parliament and of the Council of 28 January 2002 setting out the general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in matters of food safety, the Standing Committee on the Food Chain and Animal Health (SCFCAH) became the main regulatory Committee for areas relating to food law, including animal health and welfare. The SCFCAH is divided into the following sections:

- General food law
- Biological safety of the food chain
- Toxicological safety of the food chain
- Controls and import conditions
- Animal nutrition
- Phytopharmaceuticals
- Animal health and animal welfare.

In 2004 a new section was added to the SCFCAH:

- Genetically modified food and environmental risk.

The Committee comprises representatives of the Member States. The section on animal health and animal welfare (for which the Unit is responsible) meets at least once a month (except August). Before presenting a draft measure to the Committee, the Directorate-General for Health and Consumer Protection consults the Legal Service and other Directorates-General concerned such as Agriculture, Fisheries, Trade and External Relations. Following the presentation of the draft measure, the Committee may express a favourable or an unfavourable opinion, or may fail to deliver an opinion.

During 2004 the weighting of votes for the Council and the Committees has changed twice; firstly to take account of the Accession of the 10 new Member States to the Community on 1 May, and secondly due to the nomination of a new Commission (as foreseen in the Treaty of Nice) on 1 November.

The voting systems adopted during 2004 and 2005 are shown in the tables below:

<b>Member States (until 1 May 2004)</b>	<b>Votes</b>
France, Germany, Italy, United Kingdom	10
Spain	8
Belgium, Greece, Netherlands, Portugal	5
Austria, Sweden	4
Denmark, Ireland, Finland	3
Luxembourg	2
<b>Total</b>	<b>87</b>

- Favourable opinion: 62 or more in favour
- Unfavourable opinion: 62 or more against

<b>Member States (1 May 2004 – 31 October 2004)</b>	<b>Votes</b>
France, Germany, Italy, United Kingdom	10
Poland, Spain	8
Belgium, Czech Republic, Greece, Hungary, Netherlands, Portugal	5
Austria, Sweden	4
Denmark, Estonia, Ireland, Finland, Latvia, Lithuania, Slovakia, Slovenia	3
Cyprus, Luxembourg, Malta	2
<b>Total</b>	<b>124</b>

- Qualified majority: 88 votes.
- Blocking minority: 37 votes

<b>Member States (01 November 2004 – still in force)</b>	<b>Votes</b>
France, Germany, Italy, United Kingdom	29
Poland, Spain	27
Nederland	13
Belgium, Czech Republic, Greece, Hungary, Portugal	12
Austria, Sweden	10
Denmark, Finland, Ireland, Lithuania, Slovakia	7
Cyprus, Estonia, Latvia, Luxembourg, Slovenia	4
Malta	3
<b>Total</b>	<b>321</b>

- Qualified majority: 232 votes and expressing the vote of the majority of the 25 MSs (at least 13 MSs).
- Blocking minority: 90 votes.

Finally, MSs can delegate other MSs to represent them in a SCFCAH meeting, but each MS can represent just one other MS.

The Committee's opinion is binding on the Commission, which cannot adopt the measures unless the Committee's opinion is favourable. When the Committee delivers an unfavourable opinion on the Commission's proposed measures, or when no opinion is delivered, the Commission cannot take any decision, even a provisional one; it must pass the proposal to the Council immediately. The proposal follows then the normal procedure in the Council. However, if after 3 months (or 15 days in case of urgency) the Council did not act (qualified majority in favour), the Commission adopts its proposal, unless the Council confirms a simple majority against.

More information on the Standing Committee on Animal Health and the Food Chain, including the latest reports and opinions, can be found on the Internet at:

[http://europa.eu.int/comm/food/fs/rc/scfcah/index\\_en.html](http://europa.eu.int/comm/food/fs/rc/scfcah/index_en.html)

### 3.2. RELATIONSHIP WITH OTHER BODIES AND INSTITUTIONS OF THE EUROPEAN COMMUNITY

#### 3.2.1. Relationship with the European Food Safety Authority (EFSA)

In the preparatory work on health legislation, the Commission is also assisted by the European Food Safety Authority (EFSA), which, through its Scientific Committee and through its eight Expert Panels, prepares scientific advice based on the principles of independence, transparency and excellence.

In particular, the Panel dealing with the matters of interest of SANCO E2 is AHAW, the “Panel on animal health and welfare”, primarily relating to food producing animals including fish. It is composed by 21 Member from different Member States, chaired by Dr. Philippe Vannier. It met 7 times during 2004 and 11 times from its establishment in May 2003.

The Panel was consulted for a total of 23 opinions, mainly from SANCO, but also from other DGs (RTD, ENV, DEV) and adopted 6 of them, while the others are still in progress or in the registration phase.

During 2004, SANCO has consulted AHAW Panel on several issues, which are reported in the following table.

Subject	Status
Transmission of Mycobacterium avium subsp. Paratuberculosis via bovine semen.	adopted (14/09/2004)
Impact of current housing and husbandry systems on the health and welfare of farmed domestic rabbits.	in progress
Scientific risk assessment concerning RVF (Rift Valley fever).	in progress
Scientific opinion reviewing 2000 and 2003 SCAHAW opinions on avian influenza in the light of more recent scientific data.	in progress
Animal welfare and health aspects of different space allowances and floor types for weaners and rearing pigs.	in progress
Possible transmission of Porcine Respiratory and Reproductive Syndrome (PRRS) via fresh meat.	in progress
Risk of feeding farmed animals with ready-to-use Category 3 milk, milk-based products and milk-derived products and raw products produced to food standard under Directive 92/46/EEC.	in progress
(Assessing the risk of foot and mouth disease introduction into the EU from developing countries) – request by DG Development	in progress
(Assessing the introduction of the risk of foot and mouth disease through interventions in developing countries / regions aiming at controlling / eradicating the disease) – request by DG Development	in progress
(Scientific opinion on the capacity of foetal and embryonic forms of vertebrate animals, and of some invertebrates, to experience pain, distress and suffering, on the use of purpose bred animals and on methods for humane killing per type of species used for experiments) – request by DG Environment	in progress

During 2004 the AHAW Panel adopted some other opinions requested in 2003, reported in the following table.

Subject	Date of adoption
Standards for the microclimate inside animal transport road vehicles	20/10/2004
Welfare aspects of the castration of piglets.	13/07/2004
Welfare aspects of various systems of rearing laying hens.	10/11/2004
Welfare aspects of the main systems of stunning and killing the main commercial species of animals.	15/06/2004
Effects on the welfare of the various species during transport. Part 2	30/03/2004

Prior to the handover of responsibilities to EFSA, it was up to the Scientific Committee on Animal Health and Animal Welfare to provide scientific advice in this area.

More information on the Scientific Committee on Animal Health and Animal Welfare, including historical reports and opinions, can be found on the Internet:

[http://europa.eu.int/comm/food/fs/sc/scah/index\\_en.html](http://europa.eu.int/comm/food/fs/sc/scah/index_en.html).

Information about the European Food Safety Authority (EFSA), including the work of the Scientific Committee and the Panel on Animal Health and Welfare can be found at the following internet address: <http://www.efsa.eu.int/>

### **3.2.2. Activities of Unit E2 in relation to the European Parliament, the Council, the Economic and Social Committee and the Committee of the Regions**

Staff Members of Unit SANCO E2 participate in meetings of the European Parliament (agriculture, environment and budget committees), the Council, the Economic and Social Committee and the Committee of Regions when requested in relation to draft legislation.

During 2004 there was high level of commitment from E2 staff in the discussions across the whole of the units work area. This includes discussions in the Council, Parliament and other institutions on all the major proposals arising from the unit during the year, including discussions on proposals on animal identification and animal welfare during transport. With regard to the European Parliament, staff members were also requested to be present during hearings and petitions concerning animal health and animal welfare issues.

In relation to questions raised by Members of the European Parliament to the European Commission, the Unit received 18 questions during 2004. A reply was provided to all of them.

The questions raised were related to various topics within the area of responsibility of the unit, covering: animal health, transport, identification, welfare, imports and financial aspects concerning eradication programmes.

Furthermore the Unit has provided contributions to questions for which the Unit was not Chef de File.

For a short description of the EU institutions please see Chapter 6.

## **3.3. INTERNATIONAL AFFAIRS**

### **3.3.1. OIE**

The Commission carried out its usual co-ordination work on documents from the OIE for a possible vote at the Annual General Meeting (AGM) in Paris in May 2004. A position paper on the report of the meeting of the Bureau of the OIE terrestrial animal health code was sent to the Council in February. It

was agreed and sent to the OIE in March and then the Irish Presidency presented the Community position during the meeting. Work started on the documents for the May 2005 General Session and comments were sent to OIE during the year.

Written comments of the Community on the “OIE Fourth strategic plan 2005-2010” were also sent to the OIE in September 2004.

Staff from unit E2 attended a number of ad hoc working groups to assist in the further development of OIE policy on animal health (including country status assessment and compartmentalisation) and welfare during the year.

The amount of work in this area has markedly increased in 2004.

After the negotiations conducted during 2003, the Commission finally obtained full observer status within the OIE on 23 February 2004 with an exchange of letters (Reference 2004 C.215 see Chapter 16). While the EU has always been involved in the work of the OIE, the observer status now enables the Commission to advance the EU’s view on all international animal health and welfare issues. It allows both organisations to agree joint measures to improve international co-operation on animal health and welfare, combating zoonoses and ensuring the sanitary safety of food products of animal origin. The Commission's observer status strengthens as well the relationship between the Commission and the OIE through reciprocal agreements to keep each other informed and work together on matters of common interest.

As regards the avian influenza emergency in Asia, a specific mention has to be made about the close collaboration existing among the three international organisations OIE, FAO and WHO. While OIE is in charge of disease information, FAO is organising development work concerning measures to be taken, vaccines, surveillance, diagnosis etc., with the contribution and the comments of OIE. WHO’s work concerns the human point of view of the disease, concentrating on the threat to humans and reporting to the previous organisations all the human cases of the disease, in order to make a cross-investigation in the area between animal and human cases.

Detailed information about the role of OIE in the management of the avian influenza in South-East Asia may be found within the OIE website ([www.oie.int](http://www.oie.int)). A special section on avian influenza is also available ([http://www.oie.int/eng/AVIAN\\_INFLUENZA/home.htm](http://www.oie.int/eng/AVIAN_INFLUENZA/home.htm)).

### **3.3.2. FAO**

The secretariat of the European Commission for the Control of Foot and Mouth Disease (EUFMD Commission) is located at the Food and Agriculture Organization of the United Nations (FAO) in Rome. E2 works in close co-operation with EUFMD in the area of FMD research and field operations on the base of an Implementing Agreement on “EC funded permanent activities carried out by the FAO European Commission for the Control of FMD (Contract No SANCO/162/2000). The financial support for joint activities has been made available partly by a Trust Fund established by the EU at the FAO.

2004 was the last complete year of operating the implementing agreement between the Commission and the European Commission for the Control of Foot and Mouth Disease at the Food and Agriculture Organization. SANCO/E2 took part in the meetings of the Executive Committee in Ohrid (FYROM) and in Rome (Italy), as well as in the Tripartite meeting in Sofia (Bulgaria). One of the highlights of this fruitful cooperation was the Research Group Meeting in Greece which once more gathered experts involved in research and control of FMD in Europe and overseas where ongoing and completed research projects in this field were presented.

As mentioned above, FAO has an important role in the management of the avian influenza emergency in the South-East Asia, especially organising development work. Detailed information may be found within the FAO website ([www.fao.org](http://www.fao.org)). A special section on avian influenza emergency is also available ([http://www.fao.org/ag/againfo/subjects/en/health/diseases-cards/special\\_avian.html](http://www.fao.org/ag/againfo/subjects/en/health/diseases-cards/special_avian.html)).

### 3.3.3. **WHO**

The World Health Organisation (WHO) is a specialised agency of the United Nations with primary responsibility for international health matters and public health. The Unit works in close co-operation with WHO collaborating centres for Rabies located at Nancy, France and at Wusterhausen, Germany. The collaborating centres for Rabies at Nancy is designated as a Community Reference Laboratory and it is responsible for standardisation of measures of serological titration on carnivores vaccinated against Rabies.

As mentioned above, WHO has an important role in the management of the avian influenza emergency in the South-East Asia, especially from the public health point of view. Detailed information may be found within the WHO website ([www.who.int](http://www.who.int)). A special section on avian influenza emergency is also available ([http://www.who.int/topics/avian\\_influenza/en/](http://www.who.int/topics/avian_influenza/en/)).

### 3.3.4. **TAIEX**

The Technical Assistance Information Exchange instrument (TAIEX) is a part of the Institution Building Unit of DG ENLARGEMENT and its function is to provide technical aid and information to its beneficiary countries on the transposition, implementation and enforcement of the EU acquis.

The unit took part in or helped in arranging a number of meetings organised by TAIEX as follows:

<b>Date</b>	<b>Title</b>	<b>Place</b>	<b>E2 Expert</b>
23/02/2004	Workshop on fish diseases for national reference laboratories	Aarhus, Denmark	Y. Torgersen
18/03/2004	Training session on the introduction of the new TRACES informatics system	Brussels	D. Carton
23/03/2004	Training session on the introduction of the new TRACES informatics system	Brussels	D. Carton
18/05/2004	Seminar on the CSF situation in Bulgaria	Brussels	A. Laddomada
09/06/2004	Workshop on the identification and registration of sheep and goats	Bucharest, Romania	S. Ammendrup
13/07/2004	Training on zootechnics to the administrations of the new Member States	Brussels	K. Sprenger
20/07/2004	Training on informatics systems to the administrations of the new Member States	Brussels	H. Batho D. Carton
25/10/2004	Training course on the electronic identification of sheep and goats	Limassol, Cyprus	S. Ammendrup
27/10/2004	Training on zootechnics	Brussels	K. Sprenger
03/11/2004	Training on informatics systems to the administrations of the new Member States	Brussels	A. Brouw D. Carton

08/11/2004	Training course on the electronic identification of sheep and goats	Sofia, Bulgaria	S. Ammendrup
15/11/2004	Training course on the electronic identification of sheep and goats	Sibiu, Romania	S. Ammendrup
18/11/2004	Seminar on the implementation and enforcement of the EU animal welfare acquis	Brussels	D. Simonin
09/12/2004	Seminar on zootechnics	Ankara, Turkey	K. Sprenger

The unit participated in several peer reviews organised by TAIEX in the candidate countries. Peer review missions carried out by the unit's staff are included in the list of unit's missions in Chapter 8.

VETLEX (inter-active database providing consolidated veterinary legislation) continues to be provided by TAIEX to the Commission services from the web site. The unit continues to use the system and provides feedback to TAIEX to ensure it is kept fully and accurately as up to date as possible. Work is in hand to provide French, as well as English and German versions.

### **3.3.5. Council of Europe**

The Council of Europe, to which 32 countries including all EU Member States and the Community belong, has drawn up and continues to develop five Conventions on various aspects of animal welfare. In particular, in relation to farm animal protection the most relevant are:

- The European Convention for the protection of animals during international transport (Paris, 13/12/68);
- The European Convention for the protection of animals kept for farming purposes (Strasbourg, 10/03/76);
- The European Convention for the protection of animals for slaughter (Strasbourg, 10/05/79);
- The Council of Europe European Convention for the protection of animals during International Transport (Luxembourg, 21 June 2004).

In the framework of the "European Convention for the protection of animals kept for farming purposes", a Standing Committee is in charge to elaborate specific recommendations for the protection of the main species of farmed animals. This Committee meets approximately every 12 months, and has adopted a range of recommendations covering each major species of farmed animal.

The Community has ratified the European Convention for the protection of animals for farming purposes and the European Convention for the protection of animals for slaughter. On the 15th of June 2004 it was adopted an opinion by the EFSA Scientific Panel on Animal Health and Welfare on a request from the Commission related to welfare aspects of the main systems of stunning and killing in the main commercial species of animals with consideration of Directive 93/119/EC.

In 2003 and 2004, a revised European Convention for the protection of animals during international transport was also agreed and ratified by the EU. This followed negotiations led by the Commission on behalf of the Community under the mandate given by the Agriculture Council of October 2001. The scope of the negotiations was to ensure that a high level of animal protection was extended to international animal transportation outside the borders of the European Union, and that the provisions of the new convention reflect existing Community legislation. Subsequent scientific developments and practical experience acquired in this field have to be taken into account.

During 2004, the Commission coordinated the Community position on a Council of Europe recommendation on the welfare of farmed pigs.

A draft recommendation concerning farmed fish has also been developed and should be adopted by the Standing Committee in November 2005.

### **3.4. INFORMATION TO THE PUBLIC**

In accordance with the Commission's policy to improve transparency, staff members from E2 have frequently been invited to participate in and to present papers at international seminars, workshop and meetings concerning animal health and animal welfare policy. Information on these activities is given in Chapter 8.

In addition to the formal publication of all legislation produced by E2 within Official Journal, SANCO E2 continues to produce a wide range of information to ensure the public has access to the broader work that is carried out.

- DG SANCO website, including the animal health and animal welfare areas. It provides information on the activity of the different matters SANCO E.2 deals with: Live animals; Semen, ova and embryos; Animal products, Animal diseases; Identification, Animal welfare; Zootechnics.  
[http://europa.eu.int/comm/food/animal/index\\_en.htm](http://europa.eu.int/comm/food/animal/index_en.htm)
- Chronology of the 2004/2005 Avian Influenza epidemic in Asia, North America and South Africa.  
[http://europa.eu.int/comm/food/animal/diseases/controlmeasures/avian/index\\_en.htm](http://europa.eu.int/comm/food/animal/diseases/controlmeasures/avian/index_en.htm)
- Reports of the SCFCAH meetings are regularly published on the web and provided to the European Parliament.  
[http://europa.eu.int/comm/food/committees/regulatory/index\\_en.htm](http://europa.eu.int/comm/food/committees/regulatory/index_en.htm)
- Information and details of staging points, assembly centres, quarantine facilities or centres for importation of birds, semen collection centres and embryos collection teams, and Third Countries establishments that have been approved for imports into the EU.  
<http://forum.europa.eu.int/Public/irc/sanco/vets/information>
- Regularly updated information concerning "General guidance for Third Country authorities on the procedures to be followed when importing live animals and animal products into the European Union."  
[http://europa.eu.int/comm/food/fs/inspections/special\\_topics/index\\_en.html](http://europa.eu.int/comm/food/fs/inspections/special_topics/index_en.html)
- Weekly updated information concerning the animal health situation in the Community with the listing of notifications of animal diseases confirmed with the Animal Disease Notification System (ADNS).  
[EUROPA - Animal Health & Welfare - Animal Diseases - Animal Disease Notification System](#)

In addition, a range of press releases and other single publications were produced throughout the year. Information on all such publications can be found on the revised animal health and welfare pages of the SANCO website.

## Chapter 4 – FINANCIAL RESOURCES AND STAFF –

### 4.1. FINANCIAL RESOURCES

The budget allocated for actions within the area of animal health, animal welfare and zootechnics were given under three different budget lines, as indicated below in brackets. A detailed description of the 2004 budget can be found in Chapter 10.

#### 4.1.1. Animal disease eradication and monitoring programmes

Community financial measures can be introduced for the monitoring and eradication of a number of infectious animal diseases (see Section 2.4.2). Following the entry into force of Council Regulation (EC) No 1258/99, programmes for the monitoring and eradication of certain diseases may be financed. Eradication and surveillance programmes were approved in 2004 for implementation in 2005 by CD 2004/840/EC. The budget for these measures was 57.4 M. EURO for animal disease eradication and control programmes (130.9 M was given for TSE and scrapie eradication, giving a total of 188.3 M euros). In total, an increase of approximately 414 M euros was foreseen compared to the year whole report (as a total of 146.9 M euros were allocated for 2004).

#### 4.1.2. Other actions in the veterinary field

Community financial contributions are available for a number of different activities within the framework of Council Decision 90/424/EEC. These contributions have been used in 2004 for:

- the operation of Community Reference Laboratories covering infectious diseases including: avian influenza, African horse sickness, classical swine fever, infectious haematopoietic necrosis, Newcastle disease, rabies, swine vesicular disease and certain diseases of molluscs;
- ANIMO and TRACES systems;
- the purchase of antigens for the Community FMD vaccine bank and for the maintenance of the bank,
- the marker vaccines for CSF;
- publication personal imports;
- the surveillance of avian influenza;
- the baseline study of laying flocks;
- OIE mediation process.

Of the 12.5 M Euro allocated for implementation in 2004, 9.8 were used.

#### 4.1.3. Emergency veterinary measures

Following the occurrence of a number of infectious diseases such as avian influenza and classical swine fever, and others listed in Chapter 1 of Council Decision 90/424/EEC, the Member States shall obtain

financial assistance from the Community for the eradication of the disease on the conditions that certain measures have been implemented. These measures include:

- the slaughter and destruction of animals of the susceptible species (50%);
- the destruction of contaminated feeding-stuff and equipment (50%);
- the cleaning and disinfection of holdings (50%);
- swift and adequate compensation of livestock farmers (50%);
- supply of the vaccine (100%) and carrying out vaccination (50%), where vaccination has been decided in accordance to a Decision.

In particular, during 2004 the veterinary emergency fund covered compensations for a total of 187.7 M euros, covering the costs incurred for the following diseases and countries:

- bluetongue: France and Spain (year 2000);
- foot and mouth disease: Netherlands, Ireland, Northern Ireland, United Kingdom, Spain, Belgium and Germany (year 2001);
- classical swine fever: Germany (year 1999), United Kingdom (year 2000); Spain (years 2001/2002), Luxembourg (year 2002) and Slovak Republic (year 2004, in advance);
- avian influenza: Italy (year 2000), Netherlands and Belgium (year 2003);
- Newcastle disease: Denmark (2002).

#### 4.2. STAFF

For the year 2004, the unit allocation of posts within the different staff categories was as follows:

Grade		Number
A	-	24
B	-	3
C	-	16
D	-	1
Trainees	-	5 trainees were attached to the Unit during the reporting period.

Information on functions of individual staff members is given in Chapter 7.

The missions carried out by the unit have primarily been associated with the seminars, workshops and meetings referred to above. The total number of missions carried out was 117 (see Chapter 8 for details).

Sectors within the unit have been created to maximise efficiency and co-ordination in all the areas in which the unit has responsibility. Each sector is headed by a senior official:

Sector	Head of Sector in 2004
Animal Health - Trade and Zootechnics	Dr Alf-Eckbert Füssel
Animal Health - Imports	Dr Howard Batho
Eradication and Epidemiology	Dr Alberto Laddomada
Animal Welfare and Identification	Dr Andrea Gavinelli

**Chapter 5**  
**– LEGISLATION ADOPTED AND PROPOSITIONS –**

**5.1.LEGISLATION AND COMMON POSITIONS ADOPTED DURING 2004 BY THE COUNCIL AND THE EUROPEAN PARLIAMENT**

No.	Directive / Regulation / Decision	Official Journal	Resp.
1	Directive <b>2004/41/EC</b> of the European Parliament and of the Council of 21 April 2004 repealing certain Directives concerning food hygiene and health conditions for the production and placing on the market of certain products of animal origin intended for human consumption and amending Council Directives 89/662/EEC and 92/118/EEC and Council Decision 95/408/EC. Corrigendum by: OJ L 195, 02.06.2004.	L 157, 30/04/2004	HB
2	Council Directive <b>2004/68/EC</b> of 26.4.2004 laying down animal health rules for the importation into and transit through the Community of certain live ungulate animals, amending Directives 90/426/EEC and 92/65/EEC and repealing Directive 72/462/EEC. Corrigendum by: OJ L 226, 25.06.2004. (applied by Member States as of 20. November 2005)	L 139, 30/04/2004	HB
3	Council Regulation <b>1/2005/EC</b> of 22 December 2004 on the protection of animals during transport and related operations and amending Directives 64/432/EEC and 93/119/EC and Regulation (EC) No 1255/97.	L 003, 05/01/2005	AG
4	Council Regulation <b>21/2004/EC</b> of 17 December 2003 establishing a system for the identification and registration of ovine and caprine animals and amending Regulation (EC) No 1782/2003 and Directives 92/102/EEC and 64/432/EEC.	L 005, 09/01/2004	SA
5	Council Decision <b>2004/544/EC</b> of 21 June 2004 on the signing of the European Convention for the protection of animals during international transport.	L 241, 13/07/2004	DS
6	Council Decision <b>2004/650/EC</b> of 13 September 2004 amending Regulation (EC) No 998/2003 of the European Parliament and of the Council on the animal health requirements applicable to the non-commercial movement of pet animals to take account of the accession of Malta.	L 298, 23/09/2004	JF

## 5.2. PROPOSITIONS FROM THE COMMISSION TO THE COUNCIL

No.	COM/SEC	Title	RESP.
1	COM (2004) 0563	Proposal for a Council Directive amending Directive 87/328/EEC as regards the storage of semen of bovine animals intended for intra-Community trade	AF
2	SANCO/10706/2002	Report from the Commission to the Council and the European Parliament on the possibility of introduction of electronic identification for bovine animals	SA
3	SEC (2004) 209	Commission Staff Working Document – Draft position of the Community on the report of the meeting of the Bureau of the OIE terrestrial animal health code (Paris December 2003) to be submitted for consideration and possible adoption in the 72nd General Session to be held in May 2004 in Paris	HB
4	SEC (2004) 558	Commission Staff Working Paper – Draft written comments of the Community on the report of the meeting of the Bureau of the OIE (Office International des Epizooties) Aquatic Animals Health Standards Commission (Paris January 2004) to be submitted for consideration before the 72nd General Session to be held in May 2004 in Paris	YT
5	SEC (2004) 873	Commission Staff Working Document – Written comments of the Community on (1) a draft report of the meeting of an ad hoc group to revise the bluetongue Chapter in the OIE Terrestrial Animal Health Code and (2) on a review of the new Avian Influenza Code Chapter to be submitted for adoption and consideration in the 73rd General Session to be held in May 2005	JF
6	SEC (2004) 1060	Commission Staff Working Document – Written comments of the Community on the OIE fourth Strategic plan (2005-2010)	HB
7	SEC (2004) 1344	Commission Staff Working Document –Written comments of the Community on the report of the meeting of the Bureau of the OIE Terrestrial Animal Health Standards Commission held in Paris, 28 to 2 July 2004	HB
8	SEC (2004) 558	Commission Staff Working Paper – Draft written comments of the Community on the report of the meeting of the Bureau of the OIE (World Organisation for Animal Health) Aquatic Animals Health Standards Commission (Paris October 2004) to be submitted for consideration at the meeting of the Aquatic Animal Health Standards Commission in January 2005	YT

**5.3. COMMISSION DECISIONS AND REGULATIONS ADOPTED CONCERNING ANIMAL HEALTH, WELFARE AND ZOOTECHNICS BY APPLYING THE STANDING VETERINARY COMMITTEE PROCEDURE**

No.	Decision	Official Journal	Resp.
1	COMMISSION DECISION 2004/84/EC of 23 January 2004 concerning protection measures relating to avian influenza in Thailand	L 17/57	mp
2	COMMISSION DECISION 2004/93/EC of 29 January 2004 concerning protective measures in relation to avian influenza in certain Asian countries as regards the importation of birds other than poultry	L 27/55	mp
3	COMMISSION DECISION 2004/122/EC of 6 February 2004 concerning certain protection measures in relation to avian influenza in several Asian countries	L 36/59	mp
4	COMMISSION REGULATION (EC) No 282/2004 of 18 February 2004 introducing a document for the declaration of, and veterinary checks on, animals from third countries entering the Community	L 49/11	dc
5	COMMISSION DECISION 2004/146/EC of 12 February 2004 amending Decision 2003/135/EC as regards the extension of the eradication and vaccination plans in the Bad Kreuznach district (Germany) and the termination of the vaccination plans in the Federal State of Saarland (Germany)	L 49/42	al
6	COMMISSION DECISION 2004/147/EC of 12 February 2004 on financial aid from the Community for the operation of certain Community reference laboratories in the field of animal health and live animals in 2004	L 49/44	al
7	COMMISSION DECISION 2004/158/EC of 16 February 2004 amending Decision 92/216/EEC as regards the publication of the list of coordinating authorities	L 50/62	kus
8	COMMISSION DECISION 2004/159/EC of 16 February 2004 amending for the second time Decision 2002/975/EC on introducing vaccinations to supplement the measures to control infections with low pathogenic avian influenza in Italy and on specific movement control measures	L 50/63	mp
9	COMMISSION DECISION 2004/160/EC of 16 February 2004 amending Decision 2003/71/EC as regards its period of validity	L 50/65	yt
10	COMMISSION DECISION 2004/177/EC of 20 February 2004 on the temporary introduction of registered horses participating in the Olympic Games or the Paralympic Games in Greece in 2004	L 55/64	aef
11	COMMISSION DECISION 2004/186/EC of 16 February 2004 amending certain Annexes to Decision 96/510/EC as regards the zootechnical requirements for the importation of semen, ova and embryos of the equine species	L 57/27	kus
12	COMMISSION DECISION 2004/187/EC of 24 February 2004 concerning protection measures in relation to highly pathogenic avian influenza in the United States of America	L 57/35	mp
13	COMMISSION DECISION 2004/199/EC of 27 February 2004 amending Decision 93/52/EEC as regards the recognition of certain provinces in Italy as	L 64/41	hk

	officially free of brucellosis		
14	COMMISSION DECISION 2004/203/EC of 18 February 2004 establishing a model health certificate for non-commercial movements from third countries of dogs, cats and ferrets	L 65/13	jf
15	COMMISSION DECISION 2004/205/EC of 1 March 2004 laying down transitional measures for intra-Community trade in semen, ova and embryos of the bovine, porcine, ovine, caprine and equine species obtained in the Czech Republic, Estonia, Cyprus, Latvia, Lithuania, Hungary, Malta, Poland, Slovenia and Slovakia	L 65/23	aef
16	COMMISSION DECISION 2004/215/EC of 1 March 2004 implementing Council Directive 64/432/EEC as regards additional guarantees for intra-Community trade in bovine animals relating to infectious bovine rhinotracheitis and the approval of the eradication programmes presented by certain Member States	L 67/24	aef
17	COMMISSION DECISION 2004/216/EC of 1 March 2004 amending Council Directive 82/894/EEC on the notification of animal diseases within the Community to include certain equine diseases and certain diseases of bees to the list of notifiable diseases	L 67/27	ab
18	COMMISSION DECISION 2004/230/EC of 5 March 2004 amending Decision 2003/467/EC as regards the declaration that certain provinces in Italy are free of bovine tuberculosis and bovine brucellosis	L 70/41	hk
19	COMMISSION DECISION 2004/241/EC of 5 March 2004 amending Decisions 92/260/EEC and 93/197/EEC as regards the temporary admission and imports into the European Union of registered horses from South Africa	L 74/19	aef
20	COMMISSION DECISION 2004/242/EC of 11 March 2004 concerning protection measures in relation to highly pathogenic avian influenza in Canada	L 74/21	mp
21	COMMISSION DECISION 2004/245/EC of 9 March 2004 amending Decisions 2000/585/EC and 97/222/EC as regards imports of wild and farmed game meat and certain game meat products from Iceland	L 77/62	hb
22	COMMISSION DECISION 2004/252/EC of 10 March 2004 amending Decision 2001/106/EC as regards bovine semen storage centres	L 79/45	hk
23	COMMISSION REGULATION (EC) No 499/2004 of 17 March 2004 amending Regulation (EC) No 1082/2003 as regards the time limit and the model for reporting in the bovine sector	L 80/24	sa
24	COMMISSION DECISION 2004/256/EC of 17 March 2004 concerning protection measures in relation to highly pathogenic avian influenza in the United States of America	L 80/31	mp
25	COMMISSION DECISION 2004/262/EC of 17 March 2004 on certain protection measures with regard to registered horses coming from South Africa	L 81/86	aef
26	COMMISSION DECISION 2004/274/EC of 23 March 2004 concerning protection measures in relation to highly pathogenic avian influenza in the United States of America	L 86/27	mp
27	COMMISSION DECISION 2004/283/EC of 26 March 2004 amending Decision 2003/526/EC concerning protection measures relating to classical swine fever in Belgium, France, Germany and Luxembourg	L 90/70	al
28	COMMISSION REGULATION (EC) No 585/2004 of 26 March 2004 amending Regulation (EC) No 282/2004 introducing a document for the	L 91/17	dc

	declaration of, and veterinary checks on, animals from third countries entering the Community		
29	COMMISSION DECISION 2004/288/EC of 26 March 2004 granting Australia and New Zealand temporary access to the Community reserves of foot and mouth disease virus antigens	L 91/58	aef
30	COMMISSION REGULATION (EC) No 592/2004 of 30 March 2004 amending Regulation (EC) No 998/2003 of the European Parliament and of the Council as regards the lists of countries and territories	L 94/7	jf
31	COMMISSION REGULATION (EC) No 599/2004 of 30 March 2004 concerning the adoption of a harmonised model certificate and inspection report linked to intra-Community trade in animals and products of animal origin	L 94/44	dc
32	COMMISSION DECISION 2004/292/EC of 30 March 2004 on the introduction of the Traces system and amending Decision 92/486/EEC	L 94/63	dc
33	COMMISSION DECISION 2004/301/EC of 30 March 2004 derogating from Decisions 2003/803/EC and 2004/203/EC as regards the format for certificates and passports for the non-commercial movement of dogs, cats and ferrets and amending Decision 2004/203/EC	L 98/55	jf
34	COMMISSION DECISION 2004/315/EC of 26 March 2004 recognising the system of surveillance networks for bovine holdings implemented in Member States or regions of Member States under Directive 64/432/EEC	L 100/43	hk
35	COMMISSION DECISION 2004/318/EC of 30 March 2004 adapting Decision 2001/672/EC as regards summer grazing in certain areas of Slovenia by reason of the accession of the Czech Republic, Estonia, Cyprus, Latvia, Lithuania, Hungary, Malta, Poland, Slovenia and Slovakia	L 102/71	sa
36	COMMISSION DECISION 2004/319/EC of 30 March 2004 amending Annex I to Decision 2003/804/EC laying down the animal health conditions and certification requirements for imports of molluscs, their eggs and gametes for further growth, fattening, relaying or human consumption	L 102/73	yt
37	COMMISSION DECISION 2004/320/EC of 31 March 2004 amending Decisions 93/52/EEC, 2001/618/EC and 2003/467/EC as regards the status of acceding countries with regard to brucellosis ( <i>B. melitensis</i> ), Aujeszky's disease, enzootic bovine leukosis, bovine brucellosis and tuberculosis and of France with regard to Aujeszky's disease	L 102/75	jpv
38	COMMISSION DECISION 2004/328/EC of 5 April 2004 amending Annexes I and II to Decision 2003/634/EC approving programmes for the purpose of obtaining the status of approved zones and of approved farms in non-approved zones with regard to viral haemorrhagic septicaemia (VHS) and infectious haematopoietic necrosis (IHN) in fish	L 104/129	yt
39	COMMISSION DECISION 2004/363/EC of 6 April 2004 concerning protection measures in relation to highly pathogenic avian influenza in the United States of America	L 114/19	mp
40	COMMISSION DECISION 2004/364/EC of 6 April 2004 concerning protection measures in relation to highly pathogenic avian influenza in Canada	L 114/22	mp
41	COMMISSION DECISION 2004/372/EC of 13 April 2004 amending Council Decision 79/542/EEC as regards the animal health conditions and veterinary certification for certain products transiting or being temporarily	L 118/45	hb

	stored in the Community		
42	COMMISSION DECISION 2004/373/EC of 13 April 2004 amending Annexes I and II to Decision 2002/308/EC establishing lists of approved zones and approved farms with regard to one or more of the fish diseases viral haemorrhagic septicaemia (VHS) and infectious haematopoietic necrosis (IHN)	L 118/49	yt
43	COMMISSION DECISION 2004/375/EC of 20 April 2004 amending Decision 2003/526/EC as regards the inclusion of Slovakia amongst the Member States to which certain disease control measures apply with regard to classical swine fever	L 118/72	al
44	COMMISSION REGULATION (EC) No 745/2004 of 16 April 2004 laying down measures with regard to imports of products of animal origin for personal consumption	L 122/1	hn
45	COMMISSION DECISION 2004/402/EC of 26 April 2004 approving contingency plans for the control of avian influenza and Newcastle disease	L 123/111	mp
46	COMMISSION DECISION 2004/410/EC of 28 April 2004 concerning specific animal health conditions for importation of certain animals from Saint Pierre and Miquelon and amending Council Decision 79/542/EEC	L 151/29 L 208/32	pb
47	COMMISSION DECISION 2004/413/EC of 28 April 2004 amending Decision 2000/585/EC as regards the animal health conditions and veterinary certification for rabbit meat and certain wild and farmed game meat transiting or being temporarily stored in the Community	L 151/54 L 208/51	pb
48	COMMISSION DECISION 2004/414/EC of 28 April 2004 amending Commission Decision 2003/779/EC as regards the animal health conditions and veterinary certification for animal casings transiting or being temporarily stored in the Community	L 151/62 L 208/56	hn
49	COMMISSION DECISION 2004/415/EC of 29 April 2004 amending Commission Decision 2000/609/EC as regards the animal health conditions and veterinary certification for farmed ratite meat transiting or being temporarily stored in the Community	L 151/70 L 208/63	hn
50	COMMISSION DECISION 2004/417/EC of 29 April 2004 concerning the financial contribution by the Community towards the OIE Conference on rabies in Europe and Central Asia in 2004	L 151/81 L 208/71	jf
51	COMMISSION DECISION 2004/427/EC of 29 April 2004 amending Commission Decision 97/221/EC as regards the animal health conditions and veterinary certification for meat products transiting or being temporarily stored in the Community	L 154/8 L 189/4	hb
52	COMMISSION DECISION 2004/430/EC of 29 April 2004 amending Decision 2003/828/EC on protection and surveillance zones in relation to bluetongue with regard to Cyprus and Malta	L 154/35 L 189/27	jf
53	COMMISSION DECISION 2004/431/EC of 29 April 2004 approving certain contingency plans for the control of classical swine fever	L 154/40 L 189/31	mp
54	COMMISSION DECISION 2004/433/EC of 29 April 2004 laying down transitional measures for Latvia derogating from Council Directive 1999/74/EC as regards the height of cages for laying hens	L 154/50 L 189/40	cr
55	COMMISSION DECISION 2004/435/EC of 29 April 2004 approving certain contingency plans for the control of foot and mouth disease	L 154/57 L 189/45	mp
56	COMMISSION DECISION 2004/436/EC of 29 April 2004 amending	L 154/60	hb

	Commission Decision 94/984/EC as regards the animal health conditions and veterinary certification for fresh poultrymeat transiting or being temporarily stored in the Community	L 189/47	
57	COMMISSION DECISION 2004/437/EC of 29 April 2004 amending Commission Decision 2000/572/EC as regards the animal health conditions and veterinary certification for meat preparations transiting or being temporarily stored in the Community	L 154/66 L 189/52	hb
58	COMMISSION DECISION 2004/438/EC of 29 April 2004 laying down animal and public health and veterinary certifications conditions for introduction in the Community of heat-treated milk, milk-based products and raw milk intended for human consumption	L 154/73 L 189/57	ab
59	COMMISSION DECISION 2004/448/EC of 29 April 2004 amending Decision 2004/233/EC as regards the list of approved laboratories for checking the effectiveness of vaccination against rabies in certain domestic carnivores	L 155/84 L 193/64	jf
60	COMMISSION DECISION 2004/450/EC of 29 April 2004 laying down standard requirements for the content of applications for Community financing for programmes for the eradication, monitoring and control of animal diseases	L 155/95 L 193/71	jpv
61	COMMISSION DECISION 2004/453/EC of 29 April 2004 implementing Council Directive 91/67/EEC as regards measures against certain diseases in aquaculture animals	L 156/5 L 202/4	yt
62	COMMISSION DECISION 2004/454/EC of 29 April 2004 amending Annexes I, II and III to Decision 2003/858/EC laying down the animal health conditions and certification requirements for imports of live fish, their eggs and gametes intended for farming, and live fish of aquaculture origin and products thereof intended for human consumption	L 156/29 L 202/20	yt
63	COMMISSION DECISION 2004/456/EC of 29 April 2004 amending Decision 2002/613/EC as regards the approved porcine semen collection centres of Canada	L 156/44 L 202/33	hk
64	COMMISSION DECISION 2004/477/EC of 29 April 2004 adapting Decision 2002/459/EC as regards additions to the list of units in the Traces computer network as a result of the accession of the Czech Republic, Estonia, Cyprus, Latvia, Lithuania, Hungary, Malta, Poland, Slovenia and Slovakia	L 160/86	dc
65	COMMISSION REGULATION (EC) No 911/2004 of 29 April 2004 implementing Regulation (EC) No 1760/2000 of the European Parliament and of the Council as regards eartags, passports and holding registers	L 163/65	sa
66	COMMISSION DECISION 2004/539/EC of 1 July 2004 establishing a transitional measure for the implementation of Regulation (EC) No 998/2003 on the animal health requirements applicable to the non-commercial movement of pet animals	L 237/21	jf
67	COMMISSION DECISION 2004/542/EC of 25 June 2004 amending Annex II to Council Decision 79/542/EEC as regards the list of third countries from which the Member States authorise imports of fresh meat	L 240/7	pb
68	COMMISSION DECISION 2004/550/EC of 13 July 2004 amending Decision 2003/828/EC as regards movements of animals vaccinated against bluetongue from protection zones	L 244/51	jf
69	COMMISSION DECISION 2004/554/EC of 9 July 2004 amending Annex E	L 248/1	pb

	to Council Directive 91/68/EEC and Annex I to Council Decision 79/542/EEC as regards the updating of the model health certificates relating to ovine and caprine animals		
70	COMMISSION DECISION 2004/557/EC of 2 July 2004 laying down a derogation to the transitional regime established by Article 6 of Regulation (EC) No 998/2003 for the transit of pet animals through the territory of Sweden between the Island of Bornholm and the other parts of the territory of Denmark	L 249/18	jf
71	COMMISSION DECISION 2004/558/EC of 15 July 2004 implementing Council Directive 64/432/EEC as regards additional guarantees for intra-Community trade in bovine animals relating to infectious bovine rhinotracheitis and the approval of the eradication programmes presented by certain Member States	L 249/20	hk
72	COMMISSION DECISION 2004/568/EC of 23 July 2004 amending Decision 92/452/EEC as regards embryo collection teams in the United States of America	L 252/5	hk
73	COMMISSION DECISION 2004/571/EC of 23 July 2004 on the purchase by the Community of classical swine fever vaccines and the establishment of Community stocks of those vaccines	L 253/20	al
74	COMMISSION DECISION 2004/572/EC of 23 July 2004 amending Decision 2004/122/EC concerning certain protection measures in relation to avian influenza in several Asian countries	L 253/22	mp
75	COMMISSION DECISION 2004/588/EC of 3 June 2004 recognising the fully operational character of the Maltese database for bovine animals	L 257/8	sa
76	COMMISSION DECISION 2004/590/EC of 4 June 2004 recognising the fully operational character of the Cypriot database for bovine animals	L 260/9	sa
77	COMMISSION DECISION 2004/594/EC of 10 August 2004 concerning protection measures in relation to highly pathogenic avian influenza in the Republic of South Africa	L 265/9	hb
78	COMMISSION DECISION 2004/595/EC of 29 July 2004 establishing a model health certificate for the importation into the Community for trade of dogs, cats and ferrets	L 266/11	jf
79	COMMISSION DECISION 2004/606/EC of 20 August 2004 amending for the second time Decision 2004/122/EC concerning certain protection measures in relation to avian influenza in several Asian countries	L 273/21	ab
80	COMMISSION DECISION 2004/609/EC of 18 August 2004 amending Annex I to Decision 2003/804/EC authorising certain third countries for the export of live molluscs for further growth, fattening or relaying in Community waters	L 274/17	yt
81	COMMISSION DECISION 2004/614/EC of 24 August 2004 concerning protection measures in relation to highly pathogenic avian influenza in the Republic of South Africa	L 275/20	hb
82	COMMISSION DECISION 2004/615/EC of 23 July 2004 amending Decision 2004/111/EC on the implementation of surveys for avian influenza in poultry and wild birds in the Member States to be carried out during 2004	L 278/59	mp
83	COMMISSION DECISION 2004/616/EC of 26 July 2004 establishing the list of approved semen collection centres for imports of equine semen from third	L 278/64	aef

	countries		
84	COMMISSION DECISION 2004/620/EC of 26 July 2004 amending Annexes I and II to Council Decision 79/542/EEC as regards model certificates relating to the importation of bovine animals for slaughter and bovine, ovine and caprine fresh meat	L 279/30	pb
85	COMMISSION DECISION 2004/623/EC of 23 July 2004 amending Decision 2003/804/EC as regards imports of live molluscs for human consumption	L 280/26	yt
86	COMMISSION DECISION 2004/625/EC of 26 August 2004 amending Decision 2003/526/EC as regards the termination of the classical swine fever control measures applied in Saarland, Germany and the enlargement of the area of Slovakia where the classical swine fever control measures apply	L 280/36	al
87	COMMISSION DECISION 2004/630/EC of 27 July 2004 approving the programmes for the implementation of Member States' surveys for avian influenza in poultry and wild birds during 2004 and laying down reporting and eligibility rules for the financial contribution from the Community to the implementation costs of those programmes	L 287/7	mp
88	COMMISSION DECISION 2004/639/CE of 6 September 2004 laying down the importation conditions of semen of domestic animals of the bovine species	L 292/21	hk
89	COMMISSION DECISION 2004/666/EC of 29 September 2004 on introducing vaccination to supplement the measures to control infections with low pathogenic avian influenza in Italy and on specific movement control measures and repealing Decision 2002/975/EC	L 303/35	mp
90	COMMISSION DECISION 2004/675/EC of 29 September 2004 establishing logistical support for the Traces system	L 309/26	dc
91	COMMISSION DECISION 2004/679/EC of 5 October 2004 amending Decision 2004/630/EC approving the programmes for the implementation of Member States' surveys for avian influenza in poultry and wild birds during 2004, and laying down reporting and eligibility rules for the financial contribution from the Community to the implementation costs of those programmes	L 310/75	mp
92	COMMISSION DECISION 2004/693/EC of 8 October 2004 amending Decision 2004/233/EC as regards the list of laboratories authorised to check the effectiveness of vaccination against rabies in certain domestic carnivores	L 315/47	jf
93	COMMISSION DECISION 2004/695/EC of 14 October 2004 on the lists of programmes for the eradication and monitoring of animal diseases and of checks aimed at the prevention of zoonoses qualifying for a financial contribution from the Community in 2005	L 316/87	fr
94	COMMISSION DECISION 2004/697/EC of 14 October 2004 on certain protective measures against bluetongue in Spain	L 316/96	jf
95	COMMISSION DECISION 2004/762/EC of 12 November 2004 amending Decision 2003/828/EC as regards movements of animals from and inside a restricted zone in Spain and Portugal, in relation to outbreaks of bluetongue in Spain	L 337/70	jf
96	COMMISSION DECISION 2004/764/EC of 22 October 2004 concerning an extension of the maximum period laid down for the application of eartags to certain bovine animals kept in nature reserves in the Netherlands	L 339/9	sa

97	COMMISSION DECISION 2004/775/EC of 18 November 2004 granting Slovakia the derogation provided for in Article 3(2) of Council Directive 92/102/EEC on the identification and registration of animals	L 342/29	sa
98	COMMISSION REGULATION (EC) No 1994/2004 of 19 November 2004 amending Regulation (EC) No 998/2003 of the European Parliament and of the Council as regards the lists of countries and territories	L 344/17	jf
99	COMMISSION DECISION 2004/786/EC of 18 November 2004 amending Decision 92/471/EEC as regards model veterinary certificates for imports of bovine embryos	L 346/32	hk
100	COMMISSION REGULATION (EC) No 2054/2004 of 29 November 2004 amending Regulation (EC) No 998/2003 of the European Parliament and of the Council as regards the lists of countries and territories	L 355/14	jf
101	COMMISSION DECISION 2004/824/CE of 1 December 2004 establishing a model health certificate for non-commercial movements of dogs, cats and ferrets from third countries into the Community	L 358/12	jf
102	COMMISSION DECISION 2004/825/EC of 29 November 2004 on protection measures with regard to imports of Equidae from Romania	L 358/18	aef
103	COMMISSION DECISION 2004/831/EC of 3 December 2004 amending Decision 2003/526/EC as regards classical swine fever control measures in North Rhine-Westphalia, Germany, and Slovakia	L 359/61	al
104	COMMISSION DECISION 2004/832/EC of 3 December 2004 approving the plans for the eradication of classical swine fever in feral pigs and the emergency vaccination of such pigs in the Northern Vosges, France	L 359/62	al
105	COMMISSION DECISION 2004/835/CE of 3 December 2004 approving plans for the approval of establishments for the purposes of intra-Community trade in poultry and hatching eggs	L 360/28	mp
106	COMMISSION DECISION 2004/839/EC of 3 December 2004 establishing conditions for non-commercial movements of young dogs and cats from third countries into the Community	L 361/40	jf
107	COMMISSION DECISION 2004/840/EC of 30 November 2004 approving programmes for the eradication and monitoring of certain animal diseases and of checks aimed at the prevention of zoonoses presented by the Member States for the year 2005 and fixing the level of the Community's financial contribution	L 361/41	fr
108	COMMISSION DECISION 2004/850/EC of 3 December 2004 amending Annexes I and II to Decision 2002/308/EC establishing lists of approved zones and approved farms with regard to one or more of the fish diseases viral haemorrhagic septicaemia (VHS) and infectious haematopoietic necrosis (IHN)	L 368/28	yt
109	COMMISSION DECISION 2004/851/EC of 14 December 2004 amending for the third time Decision 2004/122/EC concerning certain protection measures in relation to avian influenza in several Asian countries	L 368/48	mp
110	COMMISSION DECISION 2004/857/EC of 8 December 2004 amending Decision 97/222/EC laying down the list of third countries from which the Member States authorise the importation of meat products	L 369/65	pb
111	COMMISSION DECISION 2004/882/EC of 3 December 2004 amending Annex I and II to Council Decision 79/542/EEC as regards the updating of the import conditions and model health certificates relating to wild and farmed game meat	L 373/52	pb

112	COMMISSION DECISION 2004/892/EC of 20 December 2004 amending Decision 2004/614/EC as regards the period of application of protection measures relating to avian influenza in South Africa	L 375/30	mp
113	COMMISSION DECISION 2004/898/EC of 23 December 2004 amending Decision 2003/828/EC as regards movements of animals from and inside a restricted zone in Spain and Portugal, in relation to outbreaks of bluetongue in Spain	L 379/105	jf
114	COMMISSION DECISION 2004/907/EC of 27 December 2004 concerning the financial contribution by the Community towards the organisation of an international seminar on animal welfare in the context of the EC-Chile Agreement on Sanitary and Phytosanitary measures applicable to trade in animals and animal products, plants, plant products and other goods and animal welfare	L 381/80	rh
115	COMMISSION DECISION 2004/908/EC of 23 December 2004 concerning protection measures in relation to Newcastle disease in Bulgaria	L 381/82	hb
116	COMMISSION DECISION 2004/921/EC of 27 December 2004 concerning the funding by the Community of a Eurobarometer survey on the attitudes of consumers towards the welfare of farmed animals	L 389/33	rh
117	COMMISSION DECISION 2004/923/EC of 29 December 2004 amending Decisions 2003/743/EC and 2003/849/EC as regards the reallocation of the Community's financial contribution to certain Member States for their programmes for the eradication and monitoring of animal diseases and for checks aimed at the prevention of zoonoses for 2004	L 389/37	jpv

## Chapter 6 – EU INSTITUTIONS –

### 6.1. EUROPEAN PARLIAMENT

The European Parliament is elected every five years by direct elections. Brought together within pan-European political groups, the major political parties operating in the Member States are represented. The three essential functions of the Parliament are:

- sharing with the Council the power to legislate, i.e. to adopt European laws (Directives, Regulations, and Decisions). Its involvement in the legislative process helps to guarantee the democratic legitimacy of the texts adopted;
- sharing budgetary authority with the Council, and can therefore influence EU spending. At the end of the procedure, it adopts the budget in its entirety;
- exercising democratic supervision over the Commission. It approves the nomination of Commissioners and has the right to censure the Commission. It also exercises political supervision over all the institutions.

For more information about the activity of the European Parliament visit its website:

<http://www.europarl.eu.int>

The Parliamentary Committee dealing with veterinary matters is represented by the Committee for Environment, Public Health and Food Safety:

[http://www.europarl.eu.int/comparl/envi/default\\_en.htm](http://www.europarl.eu.int/comparl/envi/default_en.htm)

### 6.2. COUNCIL

The Council is the EU's main decision-making body. It is the embodiment of the Member States, whose representatives it brings together regularly at ministerial level.

According to the matters on the agenda, the Council meets in different compositions: foreign affairs, agriculture, public and animal health etc.

The Council has a number of key responsibilities:

- it is the Union's main legislative body; for a wide range of EU issues, it exercises that legislative power in co-decision or in consultation with the European Parliament;
- it co-ordinates the broad economic policies of the Member States;
- it concludes, on behalf of the EU, international agreements with one or more Countries or international organisations;
- it shares budgetary authority with the Parliament;
- it takes the decisions necessary for framing and implementing the common foreign and security policy, on the basis of general guidelines established by the European Council.

For more information about the activity of the Council visit its website: <http://ue.eu.int>

The Council Configuration dealing with veterinary matters is represented by the Agriculture and Fisheries Council: <http://ue.eu.int/showPage.asp?id=414&lang=en&mode=g>

### **6.3. ECONOMIC AND SOCIAL COMMITTEE**

The Economic and Social Committee advises the Parliament, the Council and the Commission on issues such as employment, operation of the single market and animal and public health. It consists of representatives of the various categories of economic and social activity.

For more information about the activity of the Economic and Social Committee visit its website:

<http://www.esc.eu.int>

### **6.4. COMMITTEE OF THE REGIONS**

The Committee of the Regions ensures that regional and local identities and prerogatives are respected. It has to be consulted on matters concerning regional policy. In this context the region will examine and express its wishes on proposed animal health legislation. It is composed of representatives of regional and local authorities.

For more information about the activity of the Committee of the Regions visit its website:

<http://www.cor.eu.int>

### **6.5. COURT OF AUDITORS**

Set up in 1977, the European Court of Auditors has its headquarters in Luxembourg.

The Treaty establishing the European Community confers upon the European Court of Auditors the main task of auditing the accounts and the implementation of the budget of the European Union with the dual aim of improving financial management and the reporting to the citizens of Europe on the use made of public funds by the authorities responsible for their management. The European Court of Auditors consists of 15 Members originating from the 15 Member States and appointed for a term of six years. They are independent and have specific experience in the audit of public finances. The Court Members elect their President for a term of three years.

For more information about the activity of the Court of Auditors visit its website:

<http://www.eca.eu.int>

### **6.6. COURT OF JUSTICE**

The Court of Justice in particular is responsible for maintaining the balance, on the one hand, between the respective powers of the Community institutions and, on the other, between the powers transferred to the Community and those retained by the Member States. In exercising its powers of judicial review, the Court is often called upon to settle questions of a constitutional nature or of major economic significance. Moreover, when the European Parliament acquired new powers, the Court recognised, that certain acts of the Parliament could be the subject of an action before the Court and, conversely, that the Parliament could challenge acts of the other institutions if they compromised the institutional balance.

The Court has also contributed to defining the European Community as a community governed by the rule of law by laying down two essential rules:

- the direct effect of Community law in the Member States;
- the primacy of Community law over national law.

Finally, the importance given to fundamental principles for the protection of individuals in the case-law of the Court of Justice must be emphasised.

Cases have been followed by SANCO E2 officials in relation to payments to a Member State of costs for eradication of CSF and FMD.

For more information about the activity of the Court of Justice visit its website: <http://curia.eu.int>

**Chapter 7**  
**– STAFF IN 2004 OF UNIT SANCO E2 –**

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 Directorate E, Unit E2  
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**Head of Unit:**

	NAME	TASKS	LANGUAGES
	Dr. Bernard Van Goethem <b>Head of Unit</b> F101 3/52	Head of Unit	FR-EN-DE

**Directly attached to the Head of Unit:**

	Marie-Pierre Darchy F101 3/66	Legal and financial advice Administrative Support Internet co-ordination	FR-EN
	Eric Marin B232 7/52	Management of evaluations and impact assessments	FR-EN

## Sector “Animal Health - Trade and Zootechnics”

	NAME	TASKS	LANGUAGES
	<p>Dr. Alf-Eckbert Füssel  <b>Head of Sector</b>                      F101 3/64</p>	<p>Co-ordination of the sector                      - Trade and import of horses (Dir. 90/426/EEC)                      - Control of african horse sickness (Dir. 92/35/EEC)                      - Control of foot and mouth disease (Dir. 2003/85/EC)                      - Trade and diseases of bovines (Dir. 64/432/EEC)                      Trade and imports of:                      - bovine semen (Dir. 88/407/EEC)                      - bovine embryos (Dir. 89/556/EEC)                      - porcine semen (Dir. 90/429/EEC)                      - other semen and embryos (Dir. 92/65/EEC)                      Trade ovine/caprine animals (Dir. 91/68/EEC)</p>	<p>DE-EN-FR-RUS</p>
	<p>Dr. Jacques Fevrier                      F101 3/67</p>	<p>Control of rabies                      Control of bluetongue (Dir. 2000/75/EC)                      Control of Rift Valley fever                      Pet animals (Reg. 998/2003)</p>	<p>FR-EN</p>
	<p>Dr. Hélène Klein                      F101 3/86</p>	<p>Trade and diseases of Bovines (Dir. 64/432/EEC)                      Trade and imports of:                      - bovine semen (Dir. 88/407/EEC)                      - bovine embryos (Dir. 89/556/EEC)                      - porcine semen (Dir. 90/429/EEC)                      - Other semen and embryos (Dir. 92/65/EEC)                      Trade ovine/caprine animals (Dir. 91/68/EEC)</p>	<p>FR-EN</p>
	<p>Dr. Kai-Uwe Sprenger                      F101 2/86</p>	<p>- Identification of Equidae ( Dir. 90/426/EEC)                      Zootechnics: placing on the market and imports of pure-bred animals (Dir. 77/504/EEC, 87/328/EEC, 88/661/EEC, 90/118/EEC, 90/119/EEC, 89/361/EEC, 90/427/EEC, 90/428/EEC, 91/174/EEC, 94/28/EC)                      - Identification of bovine and porcine animals (Dir. 92/102/EEC, Regulation 1760/2000/EC, Title I - in collaboration with S. Ammendrup)</p>	<p>DE-EN-FR</p>
	<p>Dr. Didier Carton                      F101 2/58</p>	<p>- ANIMO &amp; TRACES (animal movements)                      - Enlargement (in collaboration with S. Ammendrup and E3)</p>	<p>FR-EN-ESP</p>
	<p>Dr. Ramunas Freigofas                      F101 3/91</p>	<p>- Trade in bovines (Dir. 64/432/EEC)                      - Trade in and diseases of ovine and caprine animals (Dir. 91/68/EEC)                      - Trade in other animals ( Dir. 92/65/EEC)                      - Control of avian influenza (Dir. 92/40/EEC)                      - Control of Newcastle disease (Dir. 92/66/EEC)                      - Trade and import of poultry and hatching eggs (Dir. 90/539/EEC)                      - Trade and import of poultry meat (Dir. 2002/99/EC)</p>	<p>EN-DE-RU-LT</p>

## Sector “Animal Health – Imports”

	NAME	TASKS	LANGUAGES
	<p>Dr. Howard Batho  <b>Head of Sector</b>                      F101 3/76</p>	<p>Co-ordination of the sector</p> <ul style="list-style-type: none"> <li>- Co-ordination of MS for the OIE</li> <li>- Trade and import of fresh meat (Dir. [72/462/EEC] &amp; 2002/99/EC<sup>4</sup>)</li> <li>- Import live animals (Dir. 72/462/EEC)</li> <li>- International affairs (SPS, TBT)</li> <li>- Disease notifications (ADNS, Dir. 82/894/EEC)</li> <li>- Follow-up of FVO reports</li> </ul>	<p style="text-align: center;">EN-FR</p>
	<p>Dr. Pierangelo Bernorio                      F101 3/82</p>	<p>Trade and imports of:</p> <ul style="list-style-type: none"> <li>- Fresh meat ([Dir. 72/462/EEC] &amp; 2002/99/EC)</li> <li>- Meat-based products (Dir. 2002/99/EC<sup>5</sup>)</li> <li>- Game meat (Dir. 2002/99/EC<sup>6</sup>)</li> <li>- Milk and milk-products (Dir. 2002/99/EC<sup>7</sup>)</li> <li>- Live animals (Dir. 92/65/EEC)</li> <li>- Other products of animal origin (Dir. 92/118/EEC)</li> <li>- International affairs in particular S. America</li> </ul>	<p style="text-align: center;">IT-EN</p>
	<p>Adriaan Brouw                      F101 3/91</p>	<ul style="list-style-type: none"> <li>- Animal by-products</li> <li>- Feed and food controls</li> <li>- SPS notifications live animals and products</li> <li>- Live animals (Dir. 92/65/EEC)</li> <li>- Other products of animal origin (Dir. 92/118/EEC)</li> <li>- ADNS</li> <li>- International affairs in particular North America</li> </ul> <p>Trade and import of</p> <ul style="list-style-type: none"> <li>- Poultry and hatching eggs (Dir. 90/539/EEC)</li> <li>- Poultry meat (Dir. 2002/99/EC)</li> </ul>	<p style="text-align: center;">EN-NL</p>
	<p>Howard Needham                      F101 3/90</p>	<ul style="list-style-type: none"> <li>- Import of products (Dir. 2002/99/EC)</li> <li>- FMD (follow-up of European Parliament)</li> <li>- Annual Report</li> <li>- Live animals (Dir. 92/65/EEC)</li> <li>- Administration, informatics and logistics-</li> <li>- International affairs in particular Member States</li> </ul>	<p style="text-align: center;">EN</p>
	<p>Dr. Yngve Torgersen                      F101 3/78</p>	<ul style="list-style-type: none"> <li>- Trade and imports of aquaculture animals (Dir. 91/67/EEC)</li> <li>- Control of fish diseases (Dir. 93/53/EC)</li> <li>- Control of molluscs diseases (Dir. 95/70/EC)</li> <li>- Co-ordination of MS for the OIE Aquatic Animal Standards Commission</li> <li>- International affairs</li> </ul>	<p style="text-align: center;">EN-NO-SV-DK</p>

<sup>4</sup> Ex 72/461/EEC

<sup>5</sup> Ex 80/215/EEC

<sup>6</sup> Ex 92/45/EEC & 91/495/EEC

<sup>7</sup> Ex 92/46/EEC

## Sector “Eradication and Epidemiology”

NAME	TASKS	LANGUAGES
 <p>Dr. Alberto Laddomada <b>Head of Sector</b> F101 3/60</p>	<p>Co-ordination of the sector</p> <p>Co-ordination of reference laboratories</p> <p>Control of:</p> <ul style="list-style-type: none"> <li>- classical swine fever (Dir. 2002/89/EEC)</li> <li>- african swine fever (Dir. 2002/60/EC)</li> <li>- other porcine disease (Aujeszky, SVD...)</li> <li>- animal diseases (sheep pox, peste bovine, Rift Valley fever... Dir. 92/119/EEC)</li> </ul> <p>Trade and import of porcine (Dir. 64/432/EEC &amp; 72/462/EEC)</p>	IT-EN-ES-FR
 <p>Dr. Maria Pittman F101 3/80</p>	<p>Control of avian influenza (Dir. 92/40/EEC)</p> <p>Control of Newcastle disease (Dir. 92/66/EEC)</p> <p>Trade and import of poultry and hatching eggs (Dir. 90/539/EEC)</p> <p>Trade and import of poultry meat (Dir. 2002/99/EC<sup>8</sup>)</p>	DE-EN-FR-IT
 <p>Dr. Francisco Reviriego F101 3/88</p>	<p>Eradication programmes:</p> <ul style="list-style-type: none"> <li>- brucellosis</li> <li>- tuberculosis</li> <li>- leukosis</li> <li>- Aujeszky</li> <li>- CBPP</li> <li>- ...</li> </ul> <p>Veterinary fund (Decision 90/424/EEC)</p> <p>Identification of sheep and goats (Reg. 21/2004 - in collaboration with S. Ammendrup)</p>	ES-EN
 <p>Dr. Wolf-Arno Valder F101 3/72</p>	<ul style="list-style-type: none"> <li>- Evaluation of animal health policy</li> <li>- Veterinary Fund (ensurance scheme)</li> <li>- OIE coordination (with Howard Batho)</li> <li>- Control of avian influenza (Dir. 92/40/EEC)</li> </ul>	DE-EN
 <p>Dr. Jean-Pierre Vermeersch F101 3/84</p>	<p>Eradication programmes:</p> <ul style="list-style-type: none"> <li>- brucellosis</li> <li>- tuberculosis</li> <li>- leukosis</li> <li>- aujeszky</li> <li>- CBPP</li> <li>- rabies</li> </ul> <p>Veterinary fund (Decision 90/424/EEC)</p>	EN-FR-NL-DE

<sup>8</sup> Ex 91/494/EEC

## Sector “Animal Welfare and Identification”

NAME		TASKS	LANGUAGES
	Dr. Andrea Gavinelli <b>Head of Sector</b> F101 2/54	Co-ordination of the sector  Laying hens (Dir. 1999/74/EC & 88/166/EEC) Transport of animals (Dir. 91/628/EEC) Protection of calves (Dir. 91/629/EEC) Protection of pigs (Dir. 91/630/EEC) Slaughter (Dir. 93/119/EEC) Protection of animals in farms (Dir. 98/58/EEC) Relations with the Council of Europe	IT-EN-FR
	Dr. Denis Simonin F101 2/48	Laying hens (Dir. 1999/74/EC & 88/166/EEC) Transport of animals (Dir. 91/628/EEC) Protection of calves (Dir. 91/629/EEC) Protection of pigs (Dir. 91/630/EEC) Slaughter (Dir. 93/119/EEC) Protection of animals in farms (Dir. 98/58/EEC) Relations with the Council of Europe	FR-EN
	Dr. Cornelius Rhein F101 2/50	Laying hens (Dir. 1999/74/EC & 88/166/EEC) Transport of animals (Dir. 91/628/EEC) Protection of calves (Dir. 91/629/EEC) Protection of pigs (Dir. 91/630/EEC) Slaughter (Dir. 93/119/EEC) Protection of animals in farms (Dir. 98/58/EEC) Relations with the Council of Europe	DE-EN-FR
	Dr. Rex Horgan F101 2/91	Laying hens (Dir. 1999/74/EC & 88/166/EEC) Transport of animals (Dir. 91/628/EEC) Protection of calves (Dir. 91/629/EEC) Protection of pigs (Dir. 91/630/EEC) Slaughter (Dir. 93/119/EEC) Protection of animals in farms (Dir. 98/58/EEC) Relations with the Council of Europe	EN-FR
	Dr. Susanne Ammendrup F101 2/62	Identification of animals (Dir. 92/102/EEC, Regulation 1760/2000/EC, Title I, Reg. 21/2004)  Enlargement (all matters of the unit)	DA-EN-SV-FR

**Joint Secretariat of the Standing Committee on Zootecnics and the “Animal Health and Welfare”, “Biological Safety of the Food Chain” and “Controls and Import Conditions”  
Sections of the Standing Committee on the Food Chain and Animal Health**

NAME		TASKS	LANGUAGES
	Rene Danau F101 2/68	General Co-ordination of the joint secretariat  Co-ordination of institutional procedures Committee preparation (SANCO E2) Committee reports (SANCO E2)	NL-EN-FR
	Benjamin Desurmont F101 2/64	Committee preparation (SANCO E3/D2/D3) Committee reports (SANCO E3/D2/D3) Drafting of internal procedures, documents and presentations Web-site development and update	FR-EN-ES
	Annemarie Olsen F101 2/84	Translation requests Relations with the Pool Preparation of Committee procedures Follow-up of Committee procedures and documents (SANCO E2/E3/D2/D3)	DK-EN-FR
	Rui Manuel Lopes F101 2/84	Translation requests Relations with the Pool Preparation of Committee procedures Follow-up of Committee procedures and documents (SANCO E2/E3/D2/D3)	PT-EN-FR-ES
	Ian McConnell F101 2/76	Organisation and follow-up of meetings Preparation of documents for the Committee (SANCO E2/E3/D2/D3) ADNS	EN-FR
	Dimitrios Karkalakis F101 2/78	Reimbursement of experts (SANCO E1/E2/E3 D2/D3) Committee attendance	GK-FR

## Secretariat

	NAME	TASKS	LANGUAGES
	Christina Karlsson Secretary of the Head of Unit F101 3/56	Secretariat of the Unit (animal health)	SV-EN
	Rita Dedola F101 3/56	Secretariat of the Unit (animal health)	IT-ES-FR-EN
	Dominique Jadoul F101 3/56	Secretariat of the Unit (animal health)	FR-EN-NL
	Gay Potticary F101 2/66	Secretariat of the Unit (identification and animal welfare)	EN-FR
	Valerie Brown F101 2/80	Secretariat of the Unit (Animal Health - Imports)	EN-FR-NL
	Antonio Sabo F101 2/56	Distribution and electronic follow-up of incoming mail	FR-IT

## Typing Pool

NAME		TASKS	LANGUAGES
	Annette Hoffmann F101 2/92	Contact Point and co-ordination	FR-EN-DE-NL
	Christos Angelis F101 2/92		GR-FR-EN
	Lene Pedersen F101 2/92		DA-EN-FR
	Martine Uyttersprot F101 2/92		NL-FR-EN-DE
	Martina Jamrichova F101 2/92		SK-CZ-PO-DE- EN
	Ngoc To Uyen Nguyen F101 3/56		FR-EN
	Monday Justice F101 3/56		EN-FR-NL

## Auxiliaries, Consultants & Trainees

	Ing. Valéria Compernelle F101 2/88	Committee preparation (SANCO E2) Committee reports (SANCO E2)	SK-CZ-FR-EN- DE-NL-PL
	Valérie Eberlein F101 2/88	Trainee: TRACES (animal & product movements & imports)	DE-FR-EN
	Brigitte Fastrez F101 3/91	Trainee: Web-site development	FR-NL-EN-IT
	Christoph von Horst F101 0/33	Trainee: - Rift Valley Fever (in collaboration with J. Fevrier) - participation in the work on HPAI/LPAI in poultry (Sector Disease Eradication)	DE-EN
	Maria-José Iglesias F101 2/88	Trainee	ES-EN-FR
	Kazimieras Lukauskas F101 3/72	Trainee	LT-EN-DE-PO- RU

### Special cell:

1. Enlargment: S. Ammendrup, D. Carton
2. Identification: S. Ammendrup, K-U Sprenger, F. Reviriego

**Chapter 8**  
**– MISSIONS CARRIED OUT BY SANCO E2 STAFF IN 2004 –**

N.	Departure Date	Name	Duration	City	Purpose
1	6/01/2004	Fevrier	1	Paris	Preparation of the 2004 European conference on the control of Rabies.
2	15/01/2004	Rhein	1	Berlin	EU animal welfare policy- collaboration between Government and NGO's
3	21/01/2004	Vermeersch	2	London	Course on Risk Analysis in Animal Health
4	21/01/2004	Bernorio	2	London	Course on Risk Analysis in Animal Health
5	23/01/2004	Fuessel	2	Pescara	International Conference on West Nile Fever: actual situation and future perspective
6	28/01/2004	Ammendrup	2	Riga	Monitoring of transposition of EU legislation
7	28/01/2004	Horgan	2	Barcelona	Plenary EFSA Panel Animal Health and Animal Welfare
8	2/02/2004	Pittman	2	Rome	Control of avian influenza
9	3/02/2004	Ammendrup	2	Manchester	Demonstration of electronic identification of sheep in Denbigh area (Wales-UK)
10	3/02/2004	Reviriego	2	Manchester	Demonstration of electronic identification of sheep in Denbigh area (Wales- UK)
11	4/02/2004	Bernorio	1	Cologne	Meeting on BALAI Recommendations
12	8/02/2004	Horgan	3	Edinburgh	VO Welfare course for Veterinary Officers
13	9/02/2004	Torgersen	3	Grange	Preparatory meeting for FVO inspectors
14	9/02/2004	Batho	1	Strasbourg	Committee on the Environment, Public Health and Consumer Policy
15	10/02/2004	Sprenger	0,5	Stuttgart	Meeting with breeding organisations
16	15/02/2004	Lukauskas	3,5	Moscow	Bilateral Negotiations with Russians in veterinary matters
17	16/02/2004	Laddomada	1,5	Speyer	Classical Swine Fever in wild boar
18	18/02/2004	Valder	2	Paris	OIE Ad hoc group. Animal disease notification
19	18/02/2004	Fevrier	1	Paris	Second meeting of the organizing Committee for the European Conference on Rabies
20	23/02/2004	Gavinelli	5	Paris	OIE Global Conference on Animal Welfare and OIE Working group Animal Welfare + conclusions follow-up plan
21	23/02/2004	Horgan	5	Paris	OIE Global Conference on Animal Welfare and OIE Working group Animal Welfare + conclusions follow-up plan
22	23/02/2004	Van Goethem	3	Paris	OIE Global Conference on Animal Welfare
23	23/02/2004	Rhein	3	Paris	OIE Global Conference on Animal Welfare
24	23/02/2004	Fuessel	1,5	Brescia	Management of Shipment of FMD Vaccine antigen

25	24/02/2004	Pittman	6	Bangkok	Emergency Regional Meeting on Avian Influenza Control in Animals in Asia
26	25/02/2004	Carton	1,5	London	Presentation of Trade Control and Expert System (TRACES)
27	25/02/2004	Torgersen	1,5	Scherpenzeel	Workshop organised by Community reference laboratory on fish health
28	4/03/2004	Sprenger	1	Paris	Cattle network - speech on "transboundary activities or national breed associations"
29	5/03/2004	Klein	1	London	Working group on MAP
30	8/03/2004	Fuessel	2	Paris	OIE Standards Commission meeting
31	8/03/2004	Gavinelli	1,5	Strasbourg	Meeting of the bureau of the European convention for the protection of animals kept for farming purpose
32	11/03/2004	Fuessel	2	Bolzano	Training course on EC legislation on Equidae
33	14/03/2004	Fuessel	2	Budapest	EUFMD/EC/OIE Tripartite group- Annual Meeting
34	20/03/2004	Gavinelli	5	Washington	Third Stakeholders Summit on Animal Welfare
35	21/03/2004	Fuessel	6,5	Rabat	Veterinary inspection 90/426/EEC
36	23/03/2004	Brouw	0,5	Luxembourg	ADNS mapping
37	23/03/2004	Batho	0,5	Luxembourg	ADNS mapping
38	23/03/2004	Ammendrup	2,5	Valletta	Visit concerning the recognition of the fully operational character of the national database for bovine animals
39	24/03/2004	Torgersen	5	Oslo	Fish laboratories annual Conference
40	29/03/2004	Ammendrup	3,5	Nicosia	Visit concerning the recognition of the fully operational character of the national database for bovine animals
41	29/03/2004	Lukauskas	2	Moscow	Bilateral veterinary agreement meeting
42	29/03/2004	Gavinelli	2	Strasbourg	Plenary Session of the European Parliament
43	29/03/2004	Simonin	2	Strasbourg	Plenary Session of the European Parliament
44	5/04/2004	Simonin	0,5	Ljubljana	Seminar on EU Legislation for the meat industry in Slovenia
45	11/04/2004	Fuessel	7	Buenos Aires	OIE International Conference on the Control of Infectious Animal Diseases by Vaccination
46	19/04/2004	Gavinelli	3,5	Kilkenny	Meeting of Chief Veterinary Officers
47	19/04/2004	Simonin	3,5	Kilkenny	Meeting of Chief Veterinary Officers
48	22/04/2004	Carton	1,5	Milan	Identification, security and quality standards in food
49	26/04/2004	Gavinelli	1,5	Luxembourg	2578th meeting of the Council of the European Union (Agriculture and Fisheries)
50	26/04/2004	Simonin	1,5	Luxembourg	2578th meeting of the Council of the European Union (Agriculture and Fisheries)
51	26/04/2004	Van Goethem	1,5	Luxembourg	AGRI Council
52	27/04/2004	Reviriego	3	Belfast	Tuberculosis task force subgroup

53	27/04/2004	Vermeersch	3	Belfast	Tuberculosis task force subgroup
54	27/04/2004	Valder	3	Belfast	Tuberculosis subgroup of task force
55	29/04/2004	Laddomada	1	Belfast	The Transformation of Governance in Europe
56	3/05/2004	Laddomada	3	Geneva	Joint Consultation on Emerging Zoonotic Diseases
57	5/05/2004	Fuessel	1	Paris	Tripartite Group meeting on FMD
58	7/05/2004	Fuessel	1	London	Foot and mouth disease vaccines meeting
59	9/05/2004	Laddomada	3	Dublin	Annual meeting of National Swine Fever Laboratories
60	10/05/2004	Ammendrup	1,5	Thessaloniki	IV Workshop on Electronic Identification of animals
61	10/05/2004	Fuessel	1,5	Lyon	EU Antigen Bank
62	13/05/2004	Pittman	1	Padova	Working group on Avian Influenza
63	22/05/2004	Valder	6	Paris	72 <sup>nd</sup> General Session of the OIE International Committee
64	23/05/2004	Batho	3	Paris	72 <sup>nd</sup> General Session of the OIE
65	24/05/2004	Laddomada	2	Paris	72 <sup>nd</sup> General Session of the OIE
66	24/05/2004	Ammendrup	1	Paris	72 <sup>nd</sup> General Session of the OIE
67	24/05/2004	Fevrier	2,5	Paris	72 <sup>nd</sup> General Session of the OIE
68	25/05/2004	Reviriego	2	Paris	72 <sup>nd</sup> General Session of the OIE
69	25/05/2004	Pittman	3	Paris	72 <sup>nd</sup> General Session of the OIE
70	25/05/2004	Gavinelli	1	Paris	72 <sup>nd</sup> General Session of the OIE
71	25/05/2004	Horgan	1	Paris	72 <sup>nd</sup> General Session of the OIE
72	25/05/2004	Torgersen	2	Paris	72 <sup>nd</sup> General Session of the OIE
73	25/05/2004	Van Goethem	1	Paris	72 <sup>nd</sup> General Session of the OIE
74	26/05/2004	Fuessel	2	Paris	72 <sup>nd</sup> General Session of the OIE
75	26/05/2004	Laddomada	4	Bangkok	EU food safety rules for ASEAN's exporters
76	1/06/2004	Carton	1	Dublin	Presentation of TRACES Program to the FVO
77	6/06/2004	Gavinelli	1	Rome	Animal Welfare
78	8/06/2004	Reviriego	3	Dublin	Task force DG SANCO TB sub-group meeting
79	8/06/2004	Vermeersch	3	Dublin	Task force DG SANCO TB sub-group meeting
80	8/06/2004	Ammendrup	3	Bucharest	Workshop on the identification and registration of ovine and caprine animals
81	10/06/2004	Klein	1	London	Working Group on MAP
82	14/06/2004	Ammendrup	3	Ankara	Veterinary and Phytosanitary Working Group
83	15/06/2004	Horgan	1,5	Hannover	EFSA- Plenary meeting
84	16/06/2004	Laddomada	2	Bratislava	Classical Swine Fever
85	21/06/2004	Sprenger	2	Bern	Presentation on the EU zootechnical legislation in Switzerland

86	24/06/2004	Carton	1	Paris	La politique européenne en matière de sécurité des aliments
87	25/06/2004	Batho	3	Paris	OIE Ad hoc Group of the Scientific Commission on Epidemiology
88	27/06/2004	Valder	5	Paris	Meeting of the OIE Terrestrial Animal Health Standards Commission
89	6/07/2004	Van Goethem	2	Moscow	Technical Veterinary Meeting
90	7/07/2004	Laddomada	2	Bucharest	Classical Swine Fever
91	10/07/2004	Horgan	4,5	Parma	Plenary and WG meeting
92	15/07/2004	Reviriego	2	Zaragoza	Seminario: planificación y desarrollo de campanas de saneamiento ganadero
93	20/07/2004	Ammendrup	2	Sofia	Peer review - identification & registration systems & national database
94	27/07/2004	Ammendrup	2,5	Bucharest	Peer review - identification & registration systems & national database
95	6/09/2004	Horgan	2,5	Ljubljana	The expanding role of animal welfare within EU legislation and beyond
96	9/09/2004	Gavinelli	1,5	Verona	EPSPA- Annual meeting
97	12/09/2004	Laddomada	1	Mantova	Le produzioni animali e i controlli veterinari nella nuova EU
98	15/09/2004	Gavinelli	2	Paris	2nd Meeting of the OIE Ad hoc group on sea transport of animals
99	18/09/2004	Vermeersch	3,5	Klagenfurt	Task force rabies
100	20/09/2004	Gavinelli	1,5	Strasbourg	Meeting of the Bureau, Farm Animal Convention
101	20/09/2004	Ammendrup	1	Prague	Workshop on electronic identification. Invited speaker
102	21/09/2004	Darchy	2	Grange	CVO Meeting
103	21/09/2004	Marin	2	Grange	CVO Meeting
104	21/09/2004	Reviriego	1	Grange	CVO Meeting
105	21/09/2004	Laddomada	1	Grange	CVO Meeting
106	21/09/2004	Van Goethem	1	Grange	CVO Meeting
107	22/09/2004	Carton	2,5	Ljubljana	Training of official veterinarians in Traces
108	27/09/2004	Van Goethem	2,5	Avilla	21st Conference of the OIE Regional Commission for Europe
109	27/09/2004	Laddomada	4	Avilla	21st Conference of the OIE Regional Commission for Europe
110	27/09/2004	Valder	4	Avilla	21st Conference of the OIE Regional Commission for Europe
111	27/09/2004	Vermeersch	1	Strasbourg	Surveillance on CSF in wild boar
112	28/09/2004	Brouw	1	Luxembourg	Meeting with DG ESTAT on ADNS mapping
113	28/09/2004	Carton	1	Luxembourg	Traces: presentation, remaining problems
114	28/09/2004	Pittman	5,5	Weybridge	Working group avian influenza
115	30/09/2004	Fuessel	0,5	Luxembourg	CASE C-96/03 et C-97/03
116	1/10/2004	Fuessel	0,5	Ciney	UECBV meeting
117	3/10/2004	Fevrier	1,5	Amsterdam	EU: Harmonization or Separate Countries with Separate Requirements

118	5/10/2004	Fuessel	1,5	Paris	Meeting
119	5/10/2004	Marin	1,5	Noordwijkerhou	CVO Meeting
120	5/10/2004	Gavinelli	2,5	Noordwijkerhou	CVO Meeting
121	6/10/2004	Van Goethem	1,5	Noordwijkerhou	CVO Meeting
122	6/10/2004	Laddomada	1	Noordwijkerhou	CVO Meeting
123	6/10/2004	Fevrier	3	Noordwijkerhou	CVO Meeting
124	7/10/2004	Reviriego	1	Rome	Eradication programmes in Italy - meeting
125	7/10/2004	Ammendrup	1,5	Budapest	Workshop on electronic identification of animals
126	7/10/2004	Simonin	1,5	Noordwijkerhou	CVO Meeting
127	10/10/2004	Batho	4,5	Cairo	Seminar on the implementation of animal health standards: the quest for solutions
128	11/10/2004	Fuessel	4,5	Heraklion	EUFMD research group
129	13/10/2004	Torgersen	1,5	Paris	Meeting of the Bureau of the OIE Aquatic Animal Health Standards Commission
130	13/10/2004	Carton	3,5	Larnaca	Change from ANIMO to TRACES
131	14/10/2004	Reviriego	3	Madrid	Veterinary network of laboratories researching into improved diagnosis of Mycobacterial diseases
132	18/10/2004	Fuessel	3	Paris	OIE ad hoc group- FMD
133	18/10/2004	Van Goethem	1	Luxembourg	Agriculture Council
134	18/10/2004	Reviriego	1,5	Rome	Eradication programme 2005 - amendments
135	20/10/2004	Reviriego	2,5	Faro	Meeting: "Sheep and Goats brucellosis" subgroup of the task force
136	20/10/2004	Vermeersch	2,5	Faro	Meeting: "Sheep and Goats brucellosis" subgroup of the task force
137	24/10/2004	Simonin	2	Stockholm	Seminar on animal transport
138	25/10/2004	Ammendrup	3,5	Larnaca	Workshop on electronic identification of animals and monitoring of blue tongue
139	26/10/2004	Carton	1	Rotterdam	Traces
140	27/10/2004	Carton	3	Oslo	Traces in Norway
141	28/10/2004	Fevrier	1	Madrid	Meeting: Bluetongue
142	28/10/2004	Laddomada	1	Madrid	Meeting: Bluetongue
143	1/11/2004	Simonin	2	Strasbourg	Preparatory meeting for the protection of animals during international transport
144	2/11/2004	Gavinelli	1	Paris	Humane killing for disease control purposes
145	3/11/2004	Valder	3	Paris	OIE- Meeting of the ad hoc group on diseases/pathogenic agents
146	3/11/2004	Fevrier	3	Paris	OIE- Meeting of the ad hoc group on diseases/pathogenic agents
147	3/11/2004	Fuessel	2,5	Sofia	FAO-EUFMD/EC/OIE Tripartite group meeting on the Balkans
148	7/11/2004	Valder	6,5	Padova + Teramo	OIE - Avian Influenza
149	14/11/2004	Reviriego	3	Santander	Task force for monitoring eradication programmes - bovine brucellosis subgroup

150	14/11/2004	Vermeersch	3	Santander	Task force for monitoring eradication programmes - bovine brucellosis subgroup
151	18/11/2004	Darchy	1,5	Paris	Cours: introduction au droit communautaire: intervention
152	22/11/2004	Ammendrup	5,5	Melbourne	World Dairy Summit - invited speaker
153	29/11/2004	Gavinelli	3	Strasbourg	46th meeting of the Standing Committee of the European convention for the protection of animals kept for farming purposes
154	1/12/2004	Carton	3,5	Warsaw	Formation Traces
155	7/12/2004	Gavinelli	3	Paris	OIE Working group on Animal Welfare
156	8/12/2004	Sprenger	2,5	Ankara	Meeting for informing and discussing different elements of the Community Zoo-technical legislation
157	8/12/2004	Carton	4	Athens	Training-Traces
158	13/12/2004	Van Goethem	1	Strasbourg	COCOBU
159	15/12/2004	Gavinelli	1,5	Strasbourg	Declaration by the Commission on animal transport

**Chapter 9**  
**– CHIEF VETERINARY OFFICERS (CVOs) –**

**9.1.CVOs OF THE MEMBER STATES**

<p><b>BELGIQUE-BELGIË (BELGIUM)</b>  Dr. Luc Lengele  Chief Veterinary Officer  Federal Public Service of Public Health, Food  Chain Safety and Environment  General Directory for Animals, Plants and  Foodstuffs  Sanitary Policy Regarding Animals and Plants  Eurostation II  Place Victor Horta-plein 40 Box 10  B-1060 Brussels  Tel: 32-2-524.73.00  Fax: 32-2-524.73.49  E-mail: <a href="mailto:luc.lengele@health.fgov.be">luc.lengele@health.fgov.be</a></p>	<p><b>ČESKÁ REPUBLIKA (CZECH REPUBLIC)</b>  MVDr. Milan Malena  Chief Veterinary Officer  State Veterinary Administration of the Czech  Republic  Slezská 7  CZ-12056 Praha 2  Tel: 420-227.010.141-143  Fax: 420-227.010.191  Telex:  E-mail: <a href="mailto:m.malena@svscr.cz">m.malena@svscr.cz</a></p>
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<p><b>UNITED KINGDOM</b>  Dr. D. Reynolds  Chief Veterinary Officer  Department for Environment, Food and Rural  Affairs  1A Page Street  UK-London SW1P 4PQ  Tel: 44-20-79.04.61.39  Fax: 44-20-79.04.64.42  Telex: 22203 AHSURB GB  E-mail: <a href="mailto:debby.reynolds@defra.gsi.gov.uk">debby.reynolds@defra.gsi.gov.uk</a></p>	

## 9.2. CVOS OF THE CANDIDATE COUNTRIES

<p><b>BALGARIJA (BULGARIA)</b>  Dr Jeko BAICHEV  Chief Veterinary Officer  National Veterinary Medical Service  Ministry of Agriculture and Forests  Pencho Slaveikov blv, 15A  BG-1606 Sofia  Tel.: +359 2 915 98 20  Fax.: +359 2 954 95 93  GSM: +359 88 929 94 59  E-mail: <a href="mailto:j.baichev@nvms.government.bg">j.baichev@nvms.government.bg</a></p>	<p><b>HRVATSKA (CROATIA)</b>  Dr Mate BRSTILO  Chief Veterinary Officer  Assistant to Minister - Director  Ministry of Agriculture and Forestry  Veterinary Directorate  Ulica grada Vukovara 78  HR-10000 Zagreb  Tel.: +385 1 610 6207  Fax.: +385 1 610 9207  E-mail: <a href="mailto:mate.brstilo@mps.hr">mate.brstilo@mps.hr</a></p>
<p><b>ROMÂNIA (ROMANIA)</b>  Dr. Gabriel PREDOI  Chief Veterinary Officer  National Sanitary Veterinary Agency  Ministry of Agriculture and Food  Bdul Carol, 24  RO-7000 Bucharest  Tel.: +40 1 3157875  Fax.: +40 1 3124967  E-mail: <a href="mailto:ansv.disp@maa.ro">ansv.disp@maa.ro</a></p>	<p><b>TÜRKIYE (TURKEY)</b>  Dr. Hüseyin SUNGUR  General Director  Ministry of Agriculture and Rural Affairs  General Directorate of Protection and Control  Akay Cad. No 3 Bakanliklar  TR-06100 Ankara  Tel.: +90 312 425 77 89  Fax.: +90 312 418 63 18  E-mail: <a href="mailto:huseyins@kkgm.gov.tr">huseyins@kkgm.gov.tr</a></p>

## 9.3. CVOS OF THE ASSOCIATED COUNTRIES

<p><b>ICELAND</b>  Dr. Halldór Runólfsson  Chief Veterinary Officer  Ministry of Agriculture  Sölvhólgata 7  IS-150 Reykjavík  Tel.: 354-545.97.50  Fax.: 354-522.11.60  Telex:  E-mail: <a href="mailto:halldor.runolfsson@lan.stjr.is">halldor.runolfsson@lan.stjr.is</a></p>	<p><b>NORWAY</b>  Dr. Keren Bar-Yaacov  Chief Veterinary Officer  The Norwegian Food Safety Authority  Felles postmottak  Postboks 383  N-2381 Brumunddal  Tel: 47-23-21.68.40  Fax: 47-23-21.70.01  Telex:  E-mail: <a href="mailto:kebay@mattilsynet.no">kebay@mattilsynet.no</a></p>
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**Chapter 10**  
**- BUDGET 2004 AS CONCERNS VETERINARY EXPENDITURE -**

<b>EXECUTION OF THE 2004 BUDGET FOR CHAPTER 17 SANCO/001/2005</b>				
Budget Line		Credits after transfer	Committed	balance commitments - credits
<b>17.04 01</b>	<b>Animal disease eradication and monitoring programmes and monitoring of the physical conditions of animals that could pose a public-health risk linked to an external factor</b>			
	1 Eradication		54.292.000	
	2 TSE		76.968.000	
	3 Scrapie		15.675.000	
	<b>sub total</b>	<b>146.935.000</b>	<b>146.935.000</b>	<b>0</b>
<b>17. 0402</b>	<b>Other measures in the veterinary, animal welfare and public-health field</b>			
	1 Lab. de réf. comm.résidus		1.790.000	
	2 Lab. de réf. comm.santé animale		1.260.000	
	3 Lab. de réf comm. santé publique		1.728.000	
	4 surveillance campylobacter		160.000	
	5 animo		97.328	
	6 Banques de stockage d'antigènes (FMD)		141.047	
	7 marker vaccins ppc		2.000.000	
	8 conference OIE rabies		50.000	
	9 publication personal imports		35.000	
	10 surveillance peste aviaire		1.000.000	
	11 baseline line study laying flocks		965.796	
	12 risk assesment BSE		18.698	
	13 OIE mediation process		8.000	
	14 Traces		298.672	
	15 eurobarometer		191.039	
	16 JRC		60.000	
	<b>sub total</b>	<b>12.500.000</b>	<b>9.803.580</b>	<b>-2.696.420</b>
<b>17.04 03</b>	<b>Emergency fund for veterinary complaints and other diseases of animal contaminations which are a risk to public health</b>			
	1 Blue tongue 2000 France balance		10.854	
	2 FMD 2001 NL balance compensations		8.323.726	
	3 FMD UK 2001 Northern Ireland balance		4.031.926	
	4 FMD 2001 NL balance operational costs		3.056.506	
	5 FMD IRL 2001 balance		647.369	
	6 PPC Lux 2002 balance		963.485	
	7 PPC Slovaquie 2004 (avance)		470.745	
	8 FMD 2001 NL vaccination costs		762.487	
	9 PPC 2000 UK balance compensation		434.415	
	10 PPC 1999 Germany balance		161.711	
	11 PPC Espagne 2001 balance		3.544.388	
	12 PPC Espagne 2002 balance		2.635.853	
	13 Blue tongue 2000 Spain balance		126.509	
	14 FMD UK 2001 other costs balance		116.972.555	
	15 peste aviaire 2000 Italy balance		11.485.976	
	16 FMD 2001 Port (nouveau engagement)		125.000	
	17 FMD 2001 Espagne		108.000	
	18 FMD 2001 Belgique		1.040.220	
	19 FMD 2001 Germany		604.179	
	20 peste aviaire 2003 Pays-Bas		20.650.068	
	21 peste aviaire 2003 Pays-Bas autres coûts		2.991.400	
	22 peste aviaire 2003 Belgique solde comp.		2.045.607	
	23 peste aviaire 2003 Belgique autres coûts		2.995.175	
	24 NCD 2002 Denmark other costs		3.476.846	
	<b>sub total</b>	<b>187.665.000</b>	<b>187.665.000</b>	<b>0</b>
<b>17.01 04 01</b>	<b>Plant-health measures - Expenditure on administrative management</b>			
	<b>sub total final</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>17.04 04</b>	<b>Plant-health measures - Expenditure on operational management</b>			
	1 essais comparatifs		692.269	
	2 solidarité		576.549	
	3 inspection infrastructure		155.022	
	4 poseidom		187.800	
	<b>sub total</b>	<b>1.900.000</b>	<b>1.611.640</b>	<b>-288.360</b>
	<b>total</b>	<b>349.000.000</b>	<b>346.015.220</b>	<b>-2.984.780</b>
	utilisation en %		99,14%	-0,86%

Report 2004/Pezzi nuovo  
2004/2004/Final  
Version\_2[31 décembre]  
2004 SANCO 0001

BUDGET 2004																												
COMMITMENTS																												
Line	Measure	Belgium	Denmark	Germany	Greece	Spain	France	Ireland	Italy	Lburg	Neth.lands	Austria	Portugal	Finland	Sweden	UK	Hungary	Lithuania	Latvia	Slovakia	Cyprus	Estonia	Malte	Poland	Slovenia	Czech Rep	#	TOTAL
17.04 01	Animal disease eradication and monitoring programmes																											
	1 Eradication	725.000	210.000	1.500.000	1.600.000	15.515.000	1.020.000	9.665.000	9.910.000	90.000	200.000	290.000	4.305.000	80.000		4.705.000	160.000	342.000		615.000	250.000			1.910.000	405.000	795.000		54.292.000
	2 FSE	3.351.000	2.351.000	15.611.000	383.000	4.854.000	24.735.000	5.386.000	6.401.000	158.000	4.346.000	1.789.000	1.177.000	1.060.000	358.000	4.269.000					144.000	159.000	37.000		399.000		76.968.000	
	3 Scrapie		1.000	927.000	450.000	573.000	3.014.000	1.006.000	671.000		704.000	5.000	275.000	3.000	34.000	6.652.000					1.360.000							15.675.000
	sous-total	4.076.000	2.562.000	18.038.000	2.433.000	20.942.000	28.769.000	16.057.000	16.982.000	248.000	5.250.000	2.084.000	5.757.000	1.143.000	392.000	15.626.000	160.000	342.000		615.000	1.754.000	159.000	37.000	1.910.000	804.000	795.000	0	146.935.000
17.04 02	Other measures in the veterinary, animal welfare and public-health field																											
	1 Lab. de réf. comm.résidus			445.000			451.000		449.000		445.000																	1.790.000
	2 Lab. de réf. comm.santé animale		140.000	240.000		155.000	240.000								65.000	420.000												1.260.000
	3 Lab. de réf comm. santé publique			282.000		234.000	230.000				242.000					740.000												1.728.000
	4 surveillance campylobacter														160.000													160.000
	5 animo																									97.328	97.328	
	6 Banques de stockage d'antigènes (FMD)						111.047		30.000																		141.047	
	7 marker vaccins ppc																									2.000.000	2.000.000	
	8 conférence OIE rabies																										50.000	50.000
	9 publication personal imports																										35.000	35.000
	10 surveillance peste aviaire	11.700	72.600	78.500	15.700	34.300	148.900	32.300	192.000	1.900	148.000	10.800	18.700	40.500	28.500	85.600	7.800	4.200	2.500	9.700		2.600	1.700	32.000	5.500	3.600	10.400	1.000.000
	11 baseline line study laying flocks	42.312	31.160	87.412	38.048	80.360	81.672	28.208	70.684	3.280	77.736	59.368	28.208	55.432	34.440	71.504	45.264	3.280	3.280	6.560	5.412	4.920	3.280	72.160	17.056	14.760	965.796	
	12 risk assesment BSE																										18.698	18.698
	13 OIE mediation process																										8.000	8.000
	14 Traces																										298.672	298.672
	15 eurobarometer																										191.039	191.039
	16 JRC	60.000																									60.000	60.000
	sous-total	114.012	243.760	1.132.912	53.748	503.660	1.262.619	60.508	741.684	5.180	912.736	70.168	46.908	95.932	287.940	1.317.104	53.064	7.480	5.780	16.260	5.412	7.520	4.980	104.160	22.556	18.360	2.709.137	9.803.580
17.04 03	Emergency fund																											
	1 Blue tongue 2000 France balance						10.854																					10.854
	2 FMD 2001 NL balance compensations										8.323.726																	8.323.726
	3 FMD UK 2001 Northern Ireland balance															4.031.926												4.031.926
	4 FMD 2001 NL balance operational costs										3.056.506																	3.056.506
	5 FMD IRL 2001 balance							647.369																			647.369	
	6 PPC Lux 2002 balance									963.485																		963.485
	7 PPC Slovaquie 2004 (avance)																				470.745							470.745
	8 FMD 2001 NL vaccination costs										762.487																	762.487
	9 PPC 2000 UK balance compensation															434.415												434.415
	10 PPC 1999 Germany balance			161.711																							161.711	
	11 PPC Espagne 2001 balance					3.544.388																					3.544.388	
	12 PPC Espagne 2002 balance					2.635.853																					2.635.853	
	13 Blue tongue 2000 Spain balance					126.509																					126.509	
	14 FMD UK 2001 other costs balance															116.972.555											116.972.555	
	15 peste aviaire 2000 Italy balance								11.485.976																			11.485.976
	16 FMD 2001 Port (nouveau engagement)																											125.000
	17 FMD 2001 Espagne					108.000																						108.000
	18 FMD 2001 Belgique	1.040.220																										1.040.220
	19 FMD 2001 Germany			604.179																								604.179
	20 peste aviaire 2003 Pays-Bas																											20.650.068
	21 peste aviaire 2003 Pays-Bas autres coûts										20.650.068																	2.991.400
	22 peste aviaire 2003 Belgique solde comp.	2.045.607									2.991.400																	2.045.607
	23 peste aviaire 2003 Belgique autres coûts	2.995.175																										2.995.175
	24 NCD 2002 Denmark other costs		3.476.846																									3.476.846
	sous-total	6.081.002	3.476.846	765.890	0	6.414.750	10.854	647.369	11.485.976	963.485	35.784.187	0	125.000	0	0	121.438.896	0	0	0	470.745	0	0	0	0	0	0	0	187.665.000
17.01 04 04	Plant-health measures - adm. manag.																											
																												0
	sous-total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.04 04	Plant-health measures -operat.manag.																											
	1 essais comparatifs	18.774		81.693		84.367	82105		140.854		160.511	14.062			71.952	37.951												692.269
	2 solidarité	210.485																										576.549
	3 inspection infrastructure		15.547	33.246					51.673		40.480	14.076	366.064															155.022
	4 possidom						187.800																					187.800
	sous-total	229.259	15.547	114.939	0	84.367	269.905	0	192.527	0	200.991	28.138	366.064	0	0	71.952	37.951	0	0	0	0	0	0	0	0	0	0	1.611.640
	total	10.500.273	6.298.153	20.051.741	2.486.748	27.944.777	30.312.378	16.764.877	29.402.187	1.216.665	42.147.914	2.182.306	6.294.972	1.238.932	679.940	138.453.952	251.015	349.480	5.780	1.102.005	1.759.412	16						

**BUDGET 2004**

**COMMITMENTS in % line total**

Line	Measure	Belgium	Denmark	Germany	Greece	Spain	France	Ireland	Italy	Lburg	Neth.lands	Austria	Portugal	Finland	Sweden	UK	Hungary	Lithuania	Latvia	Slovakia	Cyprus	Estonia	Malte	Poland	Slovenia	Czech Rep	≠	TOTAL	
<b>17.04 01</b>	<b>Animal disease eradication and monitoring programmes</b>																												
	1 Eradication	1,34	0,39	2,76	2,95	28,58	1,88	17,80	18,25	0,17	0,37	0,53	7,93	0,15		8,67	0,29	0,63		1,13	0,46				3,52	0,75	1,46		100,00
	2 TSE	4,35	3,05	20,28	0,50	6,31	32,14	7,00	8,32	0,21	5,65	2,32	1,53	1,38	0,47	5,55					0,19	0,21	0,05			0,52		100,00	
	3 Scrapie		0,01	5,91	2,87	3,66	19,23	6,42	4,28		4,49	0,03	1,75	0,02	0,22	42,44					8,68							100,00	
	<b>sous-total</b>	<b>2,77</b>	<b>1,74</b>	<b>12,28</b>	<b>1,66</b>	<b>14,25</b>	<b>19,58</b>	<b>10,93</b>	<b>11,56</b>	<b>0,17</b>	<b>3,57</b>	<b>1,42</b>	<b>3,92</b>	<b>0,78</b>	<b>0,27</b>	<b>10,63</b>	<b>0,11</b>	<b>0,23</b>		<b>0,42</b>	<b>1,19</b>	<b>0,11</b>	<b>0,03</b>	<b>1,30</b>	<b>0,55</b>	<b>0,54</b>		<b>100,00</b>	
<b>17.04 02</b>	<b>Other measures in the veterinary, animal welfare and public-health field</b>																												
	1 Lab. de réf. comm.résidus			24,86			25,20		25,08		24,86																	100,00	
	2 Lab. de réf. comm.santé animale		11,11	19,05		12,30	19,05																					100,00	
	3 Lab. de réf comm. santé publique			16,32		13,54	13,31				14,00																	100,00	
	4 surveillance campylobacter													100,00														100,00	
	5 animo																										100,00	100,00	
	6 Banques de stockage d'antigènes (FMD)						78,73		21,27																			100,00	
	7 marker vaccins ppc																											100,00	
	8 conference OIE rabies																											100,00	
	9 publication personal imports																											100,00	
	10 surveillance peste aviaire	1,17	7,26	7,85	1,57	3,43	14,89	3,23	19,20	0,19	14,80	1,08	1,87	4,05	2,85	8,56	0,78	0,42	0,25	0,97	0,26	0,17	3,20	0,55		0,36	1,04	100,00	
	11 baseline line study laying flocks	4,38	3,23	9,05	3,94	8,32	8,46	2,92	7,32	0,34	8,05	6,15	2,92	5,74	3,57	7,40	4,69	0,34	0,34	0,68	0,56	0,51	0,34	7,47	1,77	1,53		100,00	
	12 risk assesment BSE																											100,00	
	13 OIE mediation process																											100,00	
	14 Traces																											100,00	
	15 eurobarometer																											100,00	
	16 JRC	100,00																										100,00	
	<b>Sous-total</b>	<b>1,16</b>	<b>2,49</b>	<b>11,56</b>	<b>0,55</b>	<b>5,14</b>	<b>12,88</b>	<b>0,62</b>	<b>7,57</b>	<b>0,05</b>	<b>9,31</b>	<b>0,72</b>	<b>0,48</b>	<b>0,98</b>	<b>2,94</b>	<b>13,43</b>	<b>0,54</b>	<b>0,08</b>	<b>0,06</b>	<b>0,17</b>	<b>0,06</b>	<b>0,08</b>	<b>0,05</b>	<b>1,06</b>	<b>0,23</b>	<b>0,19</b>	<b>27,63</b>	<b>100,00</b>	
<b>17.04 03</b>	<b>Emergency fund</b>																												
	1 Blue tongue 2000 France balance						100,00																					100,00	
	2 FMD 2001 NL balance compensations										100,00																	100,00	
	3 FMD UK 2001 Northern Ireland balance															100,00												100,00	
	4 FMD 2001 NL balance operational costs																											100,00	
	5 FMD IRL 2001 balance							100,00																				100,00	
	6 PPC Lux 2002 balance									100,00																		100,00	
	7 PPC Slovaquie 2004 (avance)																				100,00							100,00	
	8 FMD 2001 NL vaccination costs																											100,00	
	9 PPC 2000 UK balance compensation																											100,00	
	10 PPC 1999 Germany balance			100,00																								100,00	
	11 PPC Espagne 2001 balance					100,00																						100,00	
	12 PPC Espagne 2002 balance					100,00																						100,00	
	13 Blue tongue 2000 Spain balance					100,00																						100,00	
	14 FMD UK 2001 other costs balance																											100,00	
	15 peste aviaire 2000 Italy balance								100,00																			100,00	
	16 FMD 2001 Port (nouveau engagement)												100,00															100,00	
	17 FMD 2001 Espagne					100,00																						100,00	
	18 FMD 2001 Belgique	100,00																										100,00	
	19 FMD 2001 Germany			100,00																								100,00	
	20 peste aviaire 2003 Pays-Bas										100,00																	100,00	
	21 peste aviaire 2003 Pays-Bas autres coûts										100,00																	100,00	
	22 peste aviaire 2003 Belgique solde comp.	100,00																										100,00	
	23 peste aviaire 2003 Belgique autres coûts	100,00																										100,00	
	24 NCD 2002 Denmark other costs		100,00																									100,00	
	<b>sous-total</b>	<b>3,24</b>	<b>1,85</b>	<b>0,41</b>		<b>3,42</b>	<b>0,01</b>	<b>0,34</b>	<b>6,12</b>	<b>0,51</b>	<b>19,07</b>		<b>0,07</b>			<b>64,71</b>				<b>0,25</b>								<b>100,00</b>	
<b>17.01 04 04</b>	<b>Plant-health measures - adm. manag.</b>																												
	<b>sous-total</b>																												
<b>17.04 04</b>	<b>Plant-health measures - operat. manag.</b>																												
	1 essais comparatifs	2,71		11,80		12,19	11,86		20,35		23,19	2,03				10,39	5,48											100,00	
	2 solidarité	36,51																										100,00	
	3 inspection infrastructure		10,03	21,45							26,11	9,08	63,49															100,00	
	4 poseidom					100,00																						100,00	
	<b>sous-total</b>	<b>14,23</b>	<b>0,96</b>	<b>7,13</b>		<b>5,23</b>	<b>16,75</b>		<b>11,95</b>		<b>12,47</b>	<b>1,75</b>	<b>22,71</b>			<b>4,46</b>	<b>2,35</b>											<b>100,00</b>	
	<b>total</b>	<b>3,03</b>	<b>1,82</b>	<b>5,80</b>	<b>0,72</b>	<b>8,08</b>	<b>8,76</b>	<b>4,85</b>	<b>8,50</b>	<b>0,35</b>	<b>12,18</b>	<b>0,63</b>	<b>1,82</b>	<b>0,36</b>	<b>0,20</b>	<b>40,01</b>	<b>0,07</b>	<b>0,10</b>	<b>0,00</b>	<b>0,32</b>	<b>0,51</b>	<b>0,05</b>	<b>0,01</b>	<b>0,58</b>	<b>0,24</b>	<b>0,24</b>	<b>0,78</b>	<b>100,00</b>	

**BUDGET 2004**

**COMMITMENTS in % of total**

Line	Measure	Belgium	Denmark	Germany	Greece	Spain	France	Ireland	Italy	Lburg	Neth.lands	Austria	Portugal	Finland	Sweden	UK	Hungary	Lithuania	Latvia	Slovakia	Cyprus	Estonia	Malte	Poland	Slovenia	Czech Rep	≠	TOTAL	
<b>17.04 01</b>	<b>Animal disease eradication and monitoring programmes</b>																												
1	Eradication	0,21	0,06	0,43	0,46	4,48	0,29	2,79	2,86	0,03	0,06	0,08	1,24	0,02		1,36	0,05	0,10		0,18	0,07				0,55	0,12	0,23		15,69
2	TSE	0,97	0,68	4,51	0,11	1,40	7,15	1,56	1,85	0,05	1,26	0,52	0,34	0,31	0,10	1,23					0,04	0,05	0,01			0,12		22,24	
3	Scrapie		0,00	0,27	0,13	0,17	0,87	0,29	0,19		0,20	0,00	0,08	0,00	0,01	1,92					0,39							4,53	
	<b>sous-total</b>	<b>1,18</b>	<b>0,74</b>	<b>5,21</b>	<b>0,70</b>	<b>6,05</b>	<b>8,31</b>	<b>4,64</b>	<b>4,91</b>	<b>0,07</b>	<b>1,52</b>	<b>0,60</b>	<b>1,66</b>	<b>0,33</b>	<b>0,11</b>	<b>4,52</b>	<b>0,05</b>	<b>0,10</b>		<b>0,18</b>	<b>0,51</b>	<b>0,05</b>	<b>0,01</b>	<b>0,55</b>	<b>0,23</b>	<b>0,23</b>		<b>42,46</b>	
<b>17.04 02</b>	<b>Other measures in the veterinary, animal welfare and public-health field</b>																												
1	Lab. de réf. comm.résidus			0,13					0,13						0,13													0,52	
2	Lab. de réf. comm.santé animale		0,04	0,07		0,04	0,07								0,02	0,12												0,36	
3	Lab. de réf comm. santé publique			0,08		0,07	0,07									0,21												0,50	
4	surveillance campylobacter														0,05													0,05	
5	animo																										0,03	0,03	
6	Banques de stockage d'antigènes (FMD)							0,03	0,01																			0,04	
7	marker vaccins ppc																											0,58	
8	conference OIE rabies																											0,01	
9	publication personal imports																											0,01	
10	surveillance peste aviaire	0,00	0,02	0,02	0,00	0,01	0,04	0,01	0,06	0,00	0,04	0,00	0,01	0,01	0,01	0,02	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,01	0,00	0,00	0,00	0,29	
11	baseline line study laying flocks	0,01	0,01	0,03	0,01	0,02	0,02	0,01	0,02	0,00	0,02	0,02	0,01	0,02	0,01	0,02	0,01	0,00	0,00	0,00	0,00	0,00	0,00	0,02	0,00	0,00	0,00	0,28	
12	risk assesment BSE																											0,01	
13	OIE mediation process																											0,00	
14	Traces																											0,09	
15	eurobarometer																											0,06	
16	JRC	0,02																										0,02	
	<b>Sous-total</b>	<b>0,03</b>	<b>0,07</b>	<b>0,33</b>	<b>0,02</b>	<b>0,15</b>	<b>0,36</b>	<b>0,02</b>	<b>0,21</b>	<b>0,00</b>	<b>0,26</b>	<b>0,02</b>	<b>0,01</b>	<b>0,03</b>	<b>0,08</b>	<b>0,38</b>												<b>0,78</b>	
<b>17.04 03</b>	<b>Emergency fund</b>																												
1	Blue tongue 2000 France balance																											0,00	
2	FMD 2001 NL balance compensations						0,00																					2,41	
3	FMD UK 2001 Northern Ireland balance																											1,17	
4	FMD 2001 NL balance operational costs																											0,88	
5	FMD IRL 2001 balance							0,19																				0,19	
6	PPC Lux 2002 balance									0,28																		0,28	
7	PPC Slovaquie 2004 (avance)																											0,14	
8	FMD 2001 NL vaccination costs																											0,22	
9	PPC 2000 UK balance compensation																											0,13	
10	PPC 1999 Germany balance			0,05																								0,22	
11	PPC Espagne 2001 balance					1,02																						0,13	
12	PPC Espagne 2002 balance					0,76																						0,05	
13	Blue tongue 2000 Spain balance					0,04																						1,02	
14	FMD UK 2001 other costs balance																											0,76	
15	peste aviaire 2000 Italy balance																											0,04	
16	FMD 2001 Port (nouveau engagement)								3,32																			0,04	
17	FMD 2001 Espagne												0,04															0,03	
18	FMD 2001 Belgique	0,30				0,03																						0,30	
19	FMD 2001 Germany			0,17																								0,17	
20	peste aviaire 2003 Pays-Bas																											5,97	
21	peste aviaire 2003 Pays-Bas autres coûts																											0,86	
22	peste aviaire 2003 Belgique solde comp.	0,59																										0,86	
23	peste aviaire 2003 Belgique autres coûts	0,87																										0,59	
24	NCD 2002 Denmark other costs		1,00																									0,87	
	<b>sous-total</b>	<b>1,76</b>	<b>1,00</b>	<b>0,22</b>		<b>1,85</b>	<b>0,00</b>	<b>0,19</b>	<b>3,32</b>	<b>0,28</b>	<b>10,34</b>		<b>0,04</b>			<b>35,10</b>				<b>0,14</b>								<b>54,24</b>	
<b>17.01 04 04</b>	<b>Plant-health measures - adm. manag.</b>																												
	<b>sous-total</b>																												
<b>17.04 04</b>	<b>Plant-health measures - operat. manag.</b>																												
1	essais comparatifs	0,01		0,02		0,02	0,02		0,04		0,05	0,00				0,02	0,01											0,20	
2	solidarité	0,06																										0,17	
3	inspection infrastructure		0,00	0,01									0,11															0,04	
4	poseidom						0,05		0,01		0,01	0,00																0,05	
	<b>sous-total</b>	<b>0,07</b>	<b>0,00</b>	<b>0,03</b>		<b>0,02</b>	<b>0,08</b>		<b>0,06</b>		<b>0,06</b>	<b>0,01</b>	<b>0,11</b>			<b>0,02</b>												<b>0,47</b>	
	<b>total</b>	<b>3,03</b>	<b>1,82</b>	<b>5,80</b>	<b>0,72</b>	<b>8,08</b>	<b>8,76</b>	<b>4,85</b>	<b>8,50</b>	<b>0,35</b>	<b>12,18</b>	<b>0,63</b>	<b>1,82</b>	<b>0,36</b>	<b>0,20</b>	<b>40,01</b>	<b>0,07</b>	<b>0,10</b>	<b>0,00</b>	<b>0,32</b>	<b>0,51</b>	<b>0,05</b>	<b>0,01</b>	<b>0,58</b>	<b>0,24</b>	<b>0,24</b>	<b>0,78</b>	<b>100,00</b>	

**Chapter 11**  
**– NATIONAL LABORATORIES AND NATIONAL REFERENCE LABORATORIES**  
**FOR CERTAIN DISEASES –**

**11.1. NATIONAL LABORATOIRES AUTHORISED TO HANDLE LIVE FOOT AND MOUTH DISEASE VIRUS (COUNCIL DIRECTIVE 2003/85/EC)**

Country	Laboratory
Belgium	Veterinary and Agrochemical Research Centre CODA-CERVA-VAR, Uccle
Denmark	Danish Veterinary Institute, Department of Virology, Lindholm
Germany	Bundesforschungsanstalt der Tiere für Viruskrankheiten - Anstaltsteil Tübingen - Anstaltsteil Friedrich-Loeffler-Institut, Insel Riems
Greece	Ινστιτούτο αφθώδους πυρετού, Αγία Παρασκευή Αττικής
Spain	Laboratorio Central de Veterinaria Algete, Madrid
France	Agence française de sécurité sanitaire des aliments (AFSSA) - Laboratoire d'études et de recherches en pathologie bovine et hygiène des viandes, Lyon - Laboratoire d'études et de recherches en pathologie animale et zoonoses, Maison-Alfort
Ireland	See United Kingdom
Italy	Istituto zooprofilattico sperimentale della Lombardia e dell'Emilia Romagna, Brescia.
Luxembourg	See Belgium
Netherlands	CIDC-Lelystad, Central Institute for Animal Disease Control, Lelystad
Austria	Österreichische Agentur für Gesundheit und Ernährungssicherheit Veterinärmedizinische Untersuchungen Mödling
Finland	See Denmark and United Kingdom
Sweden	See Denmark and United Kingdom
United Kingdom	Institute for Animal Health, Pirbright

**11.2. LABORATORIES AUTHORISED TO HANDLE LIVE FOOT AND MOUTH VIRUS FOR VACCINE PRODUCTION (COUNCIL DIRECTIVE 2003/85/EC)**

Country	Laboratory
Germany	Bayer AG, Köln
France	Meriel, S.A.S., Laboratoire IFFA, Lyon
Netherlands	CIDC-Lelystad, Central Institute for Animal Disease Control, Lelystad
United Kingdom	Meriel, S.A.S., Pirbright Laboratory, Pirbright

**11.3. NATIONAL CLASSICAL SWINE FEVER LABORATORIES (COUNCIL REGULATION 2001/89/EC)**

<b>Country</b>	<b>Laboratory</b>
Belgium	CODA-CERVA-VAR, Groeselenberg 99, 1180 Bruxelles.
Czech Republic	Státní veterinární ústav Jihlava, Rantířovská 93, 586 05 Jihlava
Denmark	Statens Veterinære Institut for Virusforskning, Lindholm, 4771 Kalvehave
Germany	Bundesforschungsanstalt für Viruskrankheiten der Tiere, 17498 Insel Riems
Estonia	Veterinaar- ja Toidulaboratoorium, Kreutzwaldi 30, 51006 Tartu
Greece	Veterinary Institute of Infectious and Parasitic Diseases, 15310 Ag. Paraskevi
Spain	Centro de Investigación en Sanidad Animal, 28130 Valdeolmos (Madrid)
France	AFSSA-Ploufragan, Zoopole des Côtes d'Armor, 22440 Ploufragan
Ireland	Veterinary Research Laboratory, Abbotstown, Castleknock, Dublin 15
Italy	Istituto Zooprofilattico Sperimentale dell'Umbria e delle Marche, 06100 Perugia
Cyprus	Institut für Virologie, Tierarztschule Hannover, Bunteweg 17, D-30559 Hannover
Latvia	Valsts veterinārmedicīnas diagnostikas centrs, Leļupes iela 3, LV-1076 Rīga
Lithuania	Nacionalinė veterinarijos laboratorija, J. Kairiūkščio g. 10, LT-2021 Vilnius
Luxembourg	Laboratoire de Médecine Vétérinaire de l'Etat, 1020 Luxembourg
Hungary	Országos Állategészségügyi Intézet (OÁI), Pf. 2., Tábornok u. 2., HU-1581 Budapest
Malta	Veterinary Laboratory Agency, Weybridge, United Kingdom
Netherlands	Instituut voor Veehouderij en Diergezondheid (ID-Lelystad), 8200 AB Lelystad
Austria	Bundesanstalt für Vet. Med. Untersuchungen in Modling, Robert Koch-Gasse 17, 2340 Modling
Poland	Laboratorium Zakładu Chorób Świń Państwowego Instytutu Weterynaryjnego, Al. Partyzantów 57, PL-24-100 Puławy
Portugal	Laboratório Nacional de Investigação Veterinária, 1500 Lisboa
Slovenia	Nacionalni veterinarski inštitut, Gerbičeva 60, SI-1000 Ljubljana
Slovakia	Štátny veterinárny ústav, Pod dráhami 918, SK-960 86 Zvolen
Finland	Eläinlääkintä- ja elintarviketutkimuslaitos, 00231 Helsinki Anstalten för veterinärmedicin och livsmedel, 00231 Helsingfors
Sweden	Statens veterinärmedicinska anstalt, 75189 Uppsala
United Kingdom	Veterinary Laboratories Agency, New Haw, Weybridge, Surrey KT153NB

**11.4. NATIONAL AFRICAN SWINE FEVER LABORATORIES (COUNCIL REGULATION 2002/60/EC)**

<b>Country</b>	<b>Laboratory</b>
Belgium	Centre d'étude et de recherche vétérinaires et agrochimiques, 1180 Bruxelles
Czech Republic	Institute of Animal Health, Ash Road, Pirbright, Woking, Surrey GU24, ONF
Denmark	Danmarks Veterinære Institut — Afdeling for Virologi, Lindholm, 4771, Kalvehave
Germany	Bundesforschungsanstalt für Viruskrankheiten der Tiere, Tübingen, 17498, Riems
Estonia	Veterinaar- ja Toidulaboratoorium, Kreutzwaldi 30, 51006 Tartu
Greece	Veterinary Institute of Infectious and Parasitic Diseases, 15310 Ag. Paraskevi
Spain	Centro de Investigación en Sanidad Animal, 28130 Valdeolmos (Madrid)
France	AFSSA-Ploufragan, Zoopole des Côtes d'Armor, 22440 Ploufragan
Ireland	Veterinary Research Laboratory, Abbotstown, Castleknock, Dublin 15
Italy	Istituto Zooprofilattico Sperimentale dell'Umbria e delle Marche, 06100, Perugia
Cyprus	Τμήμα Κτηνιατρικών Ιδρυμάτων, Διεύθυνση Κτηνιατρικής και Δημόσιας Υγείας, Γενική Διεύθυνση Κτηνιατρικής, Υπουργείο Γεωργίας, Αχαρνών 2, 10176 Αθήνα
Latvia	Valsts veterinārmedicīnas diagnostikas centrs, Lejupes iela 3, LV-1076 Rīga
Lithuania	Nacionalinė veterinarijos laboratorija, J. Kairiūkščio g. 10, LT-2021 Vilnius
Luxembourg	Laboratoire de médecine vétérinaire de l'État, 1020 Luxembourg
Hungary	Országos Állategészségügyi Intézet (OÁI), Pf. 2., Tábornok u. 2, HU-1581 Budapest
Malta	Institute for Animal Health, Pirbright Laboratory, Ash Road — Pirbright, Woking — Surrey GU24 ONF, United Kingdom
Netherlands	Central Institute for animal disease control (CIDC-Lelystad), P.O. Box 2004, 8203 AA Lelystad
Austria	Bundessanstalt für veterinärmedizinische Untersuchungen in Mödling, Robert, Koch-Gasse 17, 2340 Mödling
Poland	Laboratorium Zakładu Pyszczycy Państwowego Instytutu Weterynaryjnego, ul. Wodna 7, PL-98-220 Zduńska Wola
Portugal	Laboratório Nacional de Investigação Veterinária, 1500 Lisboa
Slovenia	Nacionalni veterinarski inštitut, Gerbičeva 60, SI-1000 Ljubljana
Slovakia	Štátny veterinárny ústav, Pod dráhami 918, SK-960 86 Zvolen
Finland	Eläinlääkintä- ja elintarviketutkimuslaitos, 00231 Helsinki Forskningsanstalten för veterinärmedicin och livsmedel, 00231 Helsingfors
Sweden	Statens Veterinärmedicinska Anstalt, 75189 Uppsala
United Kingdom	Institute for Animal Health, Pirbright, Woking, Surrey GU24 ONF

**11.5. DIAGNOSTIC LABORATORIES FOR SWINE VESICULAR DISEASE (COUNCIL DIRECTIVE 92/119/EEC)**

<b>Country</b>	<b>Laboratory</b>
Belgium	Institut national de recherches vétérinaires, Groeselenberg 99, B-1180 Bruxelles.
Czech Republic	Státní veterinární ústav Praha, Sídlíštní 24/136,165 03 Praha 6.
Denmark	Statens Veterinære Institut for Virusforskning, Lindholm.
Germany	Bundesforschungsanstalt für Viruskrankheiten der Tiere, Paul-Ehrlich-Straße, 7400 Tübingen.
Estonia	Veterinaar - ja Toidulaboratoorium, Kreutzwaldi 30, 51006 Tartu.
Greece	Ινστιτούτο Λοιμωδών και Παρασιτικών, Νοσημάτων, Νεαπόλεως 21, Αγία Παρασκευή
Spain	Laboratorio de Alta Seguridad Biológica (INIA), 28130 Madrid.
France	Laboratoire central de recherche vétérinaire, Maisons-Alfort.
Ireland	Institute for Animal Health, Pirbright, Woking, Surrey.
Italy	Istituto zooprofilattico sperimentale della Lombardia e dell'Emilia Romagna, Brescia.
Cyprus	Istituto Zooprofilattico Sperimentale della Lombardia e dell' Emilia Romagna, Via Bianchi 9, IT - 25124 Brescia.
Latvia	Valsts veterinārmedicīnas diagnostikas centrs, Leļupes iela 3, LV-1076 Rīga.
Lithuania	Nacionalinė veterinarijos laboratorija, J. Kairiūkščio g. 10, LT-2021 Vilnius.
Luxembourg	Institut national de recherches vétérinaires, Groeselenberg 99, B-1180 Bruxelles.
Hungary	Országos Állategészségügyi Intézet (OÁI), Pf. 2., Tábornok u. 2., HU-1581 Budapest.
Malta	Malta: Institute for Animal Health, Pirbright Laboratory, Ash Road, Pirbright, Woking, Surrey GU24 ONF, United Kingdom.
Netherlands	Centraal Diergeneeskundig Instituut, Lelystad.
Austria	Institut für Fischkunde, Veterinärmedizinische Universität, Wien.
Poland	Laboratorium Zakładu Pyszczycy Państwowego Instytutu Weterynaryjnego, ul. Wodna 7, PL-98-220 Zduńska Wola.
Portugal	Laboratório Nacional de Investigação Veterinária, Lisboa.
Slovenia	Institute for Animal Health, Pirbright Laboratory, Ash, Road, Pirbright, Woking, Surrey GU24 ONF, United Kingdom.
Slovakia	Institute for Animal Health, Pirbright Laboratory, Ash, Road, Pirbright, Woking, Surrey GU24 ONF, United Kingdom.
Finland	Eläinlääkintä- ja elintarvikelaitos, Helsinki Anstalten för veterinärmedicin och livsmedel, Helsingfors.
Sweden	Statens veterinärmedicinska anstalt, Uppsala.
United Kingdom	Institute for Animal Health, Pirbright, Woking, Surrey.

## 11.6. NATIONAL AVIAN INFLUENZA LABORATORIES (COUNCIL DIRECTIVE 92/40/EEC)

Country	Laboratory
Belgium	Institut National de Recherches Vétérinaires, Groeselenberg 99, B-1180 Brussels
Czech Republic	Státní veterinární ústav Praha, Sídlíštní 24/136, 165 03 Prag 6
Denmark	National Veterinary Laboratory, Poultry Disease Division, Hangoevej 2, DK-8200 Aarhus N
Germany	Institut fuer Kleintierzucht der Bundesforschungsanstalt fuer Landwirtschaft, Braunschweig-Voelkenrode, Postfach 280, D-3100 Celle
Estonia	Veterinaar- ja Toidulaboratoorium, Väike-Paala 3, 11415 Tallinn
Greece	Institute of Infections and Parasitological Diseases, 66, 26th October Street, 546 27 Thessaloniki
Spain	Centro Nacional de Referencia para la Peste Aviar es el Laboratorio Nacional de Sanidad y Produccion Animal de Barcelona, Zona Franca Circuvalacion-Tramo 6,
France	Centre National d'Etudes Vétérinaires et Alimentaires - Laboratoire Central de Recherches Avicoles et Porcines, B.P. 53, F-22440 Ploufragan
Ireland	Veterinary Research Laboratory, Abbotstown, Castleknock, Dublin 15
Italy & San Marino	Istituto Patologie Aviaire, Facoltà di Medicina Veterinaria, Università di Napoli, via Aniezzo, Falcone 394, I-80127 Napoli F Delpino 1
Cyprus	Εργαστήριο Αναφοράς για τις Ασθένειες των Ζώων, Κτηνιατρικές Υπηρεσίες, 1417 Λευκωσία
Latvia	Valsts veterinārmedicīnas diagnostikas centrs, Lejupes iela 3, LV-1076 Rīga
Lithuania	Nacionalinė veterinarijos laboratorija, J. Kairiūkščio g. 10, LT-2021 Vilnius
Luxembourg	Institut National de Recherches Vétérinaires, Groeselenberg 99, B 1180 Brussels
Hungary	Országos Állategészségügyi Intézet (OÁI), Pf. 2., Tábornok u. 2., H-1581 Budapest
Malta	Istituto Zooprofilatico Sperimentale delle Venezie, Padova, Italien
Netherlands	Centraal Diergeneeskundig Instituut, Vestiging Virologie, Houtribweg 39, NL-8221 RA Lelystad
Austria	Bundesanstalt für Virusseuchenbekämpfung, Wien-Hetzendorf
Poland	Laboratorium Zakładu Chorób Drobiu Państwowego Instytutu Weterynaryjnego, Al. Partyzantów 57, PL-24-100 Puławy
Portugal	Laboratorio Nacional de Investigacao Veterinaria (LNIV), Estrada de Benfica 701, P-1500 Lisbon
Slovenia	Nacionalni veterinarski inštitut, Gerbiceva 60, SI-1000 Ljubljana
Slovakia	Štátny veterinárny ústav, Pod dráhami 918, SK-96086 Zvolen
Finland	Eläinlääkintä ja elintarveketaitos, Helsinki Anstalten för veterinärmedicin och livsmedel, Helsingfors
Sweden	Statens veterinärmedicinska anstalt, Uppsala
United Kingdom	Central Veterinary Laboratory, New Haw, Weybridge, Surrey KT15 3NB

## 11.7. NATIONAL NEWCASTLE DISEASE LABORATORIES (COUNCIL DIRECTIVE 92/66/EEC)

Country	Laboratory
Belgium	Institut National de Recherches Vétérinaires, Groeselenberg 99, B-1180 Brussels
Czech Republic	Státní veterinární ústav Praha, Sídlištní 24/136, 165 03 Prag 6
Denmark	National Veterinary Laboratory, Poultry Disease Division, Hangoevej 2, DK-8200 Aarhus N
Germany	Bundesforschungsanstalt fuer Viruskrankheiten der Tiere, Anstaltsteil Riems (Friedrich-Loeffler-Institut), D-O-2201 Insel Riems
Estonia	Veterinaar- ja Toidulaboratoorium, Väike-Paala 3, 11415 Tallinn
Greece	Ινστιτούτο Λοιμώδων, και Παρασιτικών Νοσημάτων, Νεαπολεως 25, Αγ.Παρασκευη-Αθηνα, Ελλας
Spain	Laboratorio Nacional de Sanidad y Produccion Animal, Zona Franca, Circuvalacion-Tramo 6, Esquina Calle 3, Barcelona
France	Centre national d'Útudes vétérinaires et alimentaires, Laboratoire central de recherches agricoles et porcines, BP 53, F-22440 Ploufragan
Ireland	Veterinary Research Laboratory, Abbotstown, Castleknock, Dublin 15
Italy & San Marino	Istituto Zooprofilattico Sperimentale di Padova, Via G. Orus n. 2, I-35100 Padova
Cyprus	Εργαστήριο Αναφοράς για τις Ασθένειες των Ζώων, Κτηνιατρικές Υπηρεσίες, 1417 Λευκωσία
Latvia	Valsts veterinārmedicīnas diagnostikas centrs, Lejupes iela 3, LV-1076 Rīga
Lithuania	Nacionalinė veterinarijos laboratorija, J. Kairiūkščio g. 10, LT-2021 Vilnius
Luxembourg	Institut National de Recherches Vétérinaires, Groeselenberg 99, B 1180 Bruxelles
Hungary	Országos Állategészségügyi Intézet (OÁI), Pf. 2., Tábornok u. 2., H-1581 Budapest
Malta	Veterinary Laboratory Agency, Weybridge, United Kingdom
Netherlands	Centraal Diergeneeskundig Instituut, Vestiging Virologie, Houtribweg 39, NL-8221 RA Lelystad
Austria	Bundesanstalt für Virusseuchenbekämpfung, Wien-Hetzendorf
Poland	Laboratorium Zakładu Chorób Drobiu Państwowego Instytutu Weterynaryjnego, Al. Partyzantów 57, PL-24-100 Puławy
Portugal	Laboratorio Nacional de Investigacao Veterinaria (LNIV), Estrada de Benfica 701, P-1500 Lisboa
Slovenia	Nacionalni veterinarski inštitut, Gerbiceva 60, SI-1000 Ljubljana
Slovakia	Štátny veterinárny ústav, Pod dráhami 918, SK-96086 Zvolen
Finland	Eläinlääkintä ja elintarveketaitos, Helsinki Anstalten för veterinärmedicin och livsmedel, Helsingfors
Sweden	Statens veterinärmedicinska anstalt, Uppsala
United Kingdom	Central Veterinary Laboratory, New Haw, Weybridge, GB-Surrey KT15 3NB

## 11.8. NATIONAL BLUETONGUE LABORATORIES (COUNCIL DIRECTIVE 2000/75/EC)

Country	Laboratory
Belgium	CODA-CERVA-VAR, Groeselenberg 99, 1180 B-1180 Bruxelles, Tel: (32-2) 375 44 55 Fax: (32-2) 375 09 79, E-mail: piker@var.fgov.be
Czech Republic	Institute for Animal Health, Pirbright Laboratory, Ash Road, Pirbright, Woking, Surrey GU24 0NF, UK
Denmark	Statens Veterinære Institut for Virusforskning Lindholm DK - 4771 Kalvehave. Tel: (45) 55 86 02 00 Fax: (45) 55 86 03 00.
Germany	Bundesforschungsanstalt für Viruskkrankheiten der Tiere, Anstaltsteil Tübingen Paul Rhrilich Strasse D-72076 Tübingen, Tel: (49) 70 71 96 72 55 Fax: (49) 70 71 96 73 03.
Estonia	Veterinaar- ja Toidulaboratoorium, Kreutzwaldi 30, 51006 Tartu
Greece	Ministry of Agriculture, Centre of Athens Veterinary Institutions, Virus Department Neapoleos Str. 25 GR - 15310 Ag. Paraskevi Athens, Tel. (30-1) 601 14 99/601 09 03 Fax (30-1) 639 94 77
Spain	Centro de Investigación en Sanidad Animal INIA-CISA, D. José Manuel Sánchez Vizcaíno, Carretera de Algete-El Casar, km 8, Valdeolmos, E-20180 Madrid, Tel. (34) 916 20 22 16, Fax (34) 916 20 22 47, E-mail: vizcaino@inia.es
France	CIRAD-EMVT Campus international de Baillarguet BP 5035 F - 34032 Montpellier Cedex 1 Tel. (33-4) 67 59 37 24 Fax (33-4) 67 59 37 98 E-mail: bastron@cirad.fr
Ireland	Central Veterinary Research Laboratory Abbotstown, Castleknock Dublin 15 Ireland Tel. (353-1) 607 26 79 Fax (353-1) 822 03 63 E-mail: reillypj@indigo.ie
Italy	CESME presso IZS Via Campo Boario I - 64100 Teramo Tel. (39) 0861 33 22 16 Fax (39) 0861 33 22 51 E-mail: Cesme@IZS.it
Cyprus	Εργαστήριο Αναφοράς για τις Ασθένειες των Ζώων, Κτηνιατρικές Υπηρεσίες, 1417 Λευκωσία
Latvia	Valsts veterinārmedicīnas diagnostikas centrs, Leļupes iela 3, LV-1076 Rīga
Lithuania	Nacionalinė veterinarijos laboratorija, J.Kairiūkščio g. 10, LT-2021 Vilnius
Luxembourg	Centre d'études et de recherches vétérinaires et agrochimiques (CERVA) Rue Groeselenberg 99 B - 1180 Bruxelles Tel. (32-2) 375 44 55 Fax (32-2) 375 09 79 E-mail: piker@var.fgov.be
Hungary	Országos Állategészségügyi Intézet (OÁI) Pf. 2., Tábornok u. 2., H-1581 Budapest
Malta	Istituto Zooprofilatico dell'Abruzzo e Molise, Via Campo Boario, IT - 64100 Teramo
Netherlands	ID-DLO Edelhertweg 15 8219 PH Lelystad Nederland Tel. (0031-0320) 23 82 38 Fax (0031-0320) 23 80 50 E-mail: postkamer@id.dlo.nl
Austria	Bundesanstalt für Viruseuchenbekämpfung bei Haustieren Robert Kochgasse 17 A - 2340 Mödling Tel. (43-2) 236 466 40-0 Fax (43-2) 236 466 40-941 E-mail: BATSB VetMoedling@compuserve.com
Poland	Laboratorium Zakładu Wirusologii Państwowego Instytutu, Weterynaryjnego, Al. Partyzantów 57, PL-24-100 Puławy
Portugal	Laboratório Nacional de Investigação Veterinária Estrada de Benfica, 701 P - 1549-011 Lisboa Tel. (351) 21 711 52 00 Fax (351) 21 711 53 836 E-mail: dir.Inlv@mail.telepac.pt

Slovenia	Nacionalni veterinarski inštitut, Gerbičeva 60, SI-1000 Ljubljana
Slovakia	Institute for Animal Health Pirbright Laboratory, Ash Road, Pirbright Woking Surrey, GU24 0NF, UK
Finland	Danish Institute for Virus Research Lindholm DK - 4771 Kalvehave Tlf. (45) 55 86 02 00 Fax (45) 55 86 03 00 E-mail: sviv@vetvirus.dk
Sweden	Statens veterinärmedicinska anstalt, SVA S - 751 89 Uppsala Tfn (00-46) 18 67 40 00 Fax (00-46) 18 30 91 62 E-post: sva@sva.se
United Kingdom	Institute for Animal Health Pirbright Laboratory Ash Road, Pirbright, Woking, Surrey GU24 0NF United Kingdom Tel. (44-1483) 23 24 41 Fax (44-1483) 23 24 48 E-mail: philip-mellor@bbsrc.ac.uk

**11.9. NATIONAL REFERENCE LABORATORIES FOR FISH DISEASES (COUNCIL DIRECTIVE 93/53/EEC)**

Country	Laboratory
Belgium	CODA-CERVA-VAR, Groeselenberg 99, B-1180 Bruxelles.
Czech Republic	Výzkumny' ústav veterinárního lékařství, Hudcova 70, 621 32 Brno-Medlánky
Denmark	Statens Veterinære Serumlaboratorium, Fødevareministeriet, Hangøvej 2, DK-8200 Århus N
Germany	Bundesforschungsanstalt für Viruskrankheiten der Tiere, Boddenblick 5a, D-17498 Insel Riems
Estonia	Veterinaar- ja Toidulaboratorium, Väike-Paala 3, 11415 Tallinn
Greece	Laboratory of Fish Pathology and Bio-Pathology of Aquatic Organisms, Centre of Athens Veterinary Institutes, Institute of Infectious and Parasitic Diseases, 25 Neapoleos ST., GR-153 10 Ag. Paraskevi Attiki
Spain	Laboratorio Central de Veterinaria de Algete, Madrid
France	Agence française de sécurité sanitaire des aliments (AFSSA), Laboratoire d'études et de recherches en pathologie des poissons (LERPP), Technopôle Brest Iroise — BP 70, F-29280 Plouzane
Ireland	Fisheries Research Centre Abbotstown, Castleknock, Dublin15, Ireland
Italy	Istituto zooprofilattico sperimentale delle Venezie, Via Romea 14/A, I-35020 Legnaro, Padova
Cyprus	Εργαστήριο Αναφοράς για τις Ασθένειες των Ζώων, Κτηνιατρικές Υπηρεσίες, 1417 Λευκωσία
Latvia	Valsts veterinārmedicīnas diagnostikas centrs, Lejupes iela 3, LV-1076 Rīga
Lithuania	Nacionalinė veterinarijos laboratorija, J.Kairiūkščio g. 10, LT-2021 Vilnius
Luxembourg	CODA — Centrum voor Onderzoek in Diergeneeskunde en Agrochemie, CERVA — Centre d'étude et de recherches vétérinaires et agrochimiques, Groeselenberg 99, B-1180 Brussel/Bruxelles
Hungary	Országos Állategészségügyi Intézet (OÁI), Pf. 2., Tábornok u. 2, H-1581 Budapest
Malta	Istituto zooprofilattico sperimentale delle Venezie, Via Romea 14/A, I-35020 Legnaro, Padova
Netherlands	Fish Diseases Laboratory, ID-Lelystad, Institute for Animal Science and Health, Edelhertweg 15, PO Box 65, 8200 AB Lelystad, Nederland
Austria	Institut für Hydrobiologie, Fisch- und Bienenkunde, Veterinärmedizinische Universität Wien, Veterinärplatz 1, A-1210 Wien
Poland	Laboratorium Zakładu Chorób Ryb Państwowego Instytutu, Weterynaryjnego, Al. Partyzantów 57, PL-24-100 Puławy
Portugal	Laboratório Nacional de Investigação Veterinária, Estrada de Benfica 701, P-1500 Lisboa
Slovenia	Nacionalni veterinarski inštitut, Gerbičeva 60, SI-1000 Ljubljana
Slovakia	Štátny veterinárny a potravinový ústav, Janoškova 1611/58, 026 80 SK-Dolný Kubín
Finland	Eläinlääkintä- ja elintarvikelaitos (EELA), PL 368, FIN-00231 Helsinki
Sweden	Statens Veterinärmedicinska Anstalt (SVA), S-751 89 Uppsala
United Kingdom	CEFAS Weymouth Laboratory, Barrack Road, Weymouth DT4 8UB, United Kingdom. The Marine Laboratory, PO box 101, Victoria Road, Aberdeen AB9 8DB, United Kingdom

**11.10. NATIONAL REFERENCE LABORATORIES FOR DISEASES OF BIVALVE MOLLUSCS (COUNCIL DIRECTIVE 95/70/EC)**

Country	Laboratory
Czech Republic	Ifremer, Boîte Postale 133, 17390 La Tremblade, France
Denmark	Danish Institute for Fisheries Research, Department of Marine Ecology and Aquaculture, Fish Disease Laboratory, Stigbøjlen 4, DK-1870 Frederiksberg C
Germany	Bundesforschungsanstalt für Viruskrankheiten der Tiere, Boddenblick 5a, D-17498 Insel Riems
Estonia	Veterinaar- ja Toidulaboratoorium, Kreutzwaldi 30, 51006 Tartu
Greece	Centre of Thessaloniki Veterinary Institutions, Department of Pathology of Aquatic Organisms, 80, 26th Octovriou str., GR-54627 Thessaloniki
Spain	Instituto de Investigaciones Marinas, CSIC, Eduardo Cabello, 6, E-36208 Vigo
France	Laboratoire de Génétique et Pathologie, Ifremer, Ronce les bains, F-17390 La Tremblade
Ireland	Fish Health Unit, Marine Institute, Abbotstown, Castleknock, Dublin 15, Ireland
Italy	Area Ittiopatologia Laboratorio Patologia Molluschi, Istituto Zooprofilattico Sperimentale delle Venezie, Via della Roggia, 94, I-33030 Basaldella di Campoformido (UD)
Cyprus	Ινστιτούτο Λοιμοδών και Παρασιτικών, Νοσημάτων, Κέντρο Κτηνιατρικών Ιδρυμάτων, 80, Οδός 26ης Οκτωβρίου, GR-54627 Θεσσαλονίκη (Institute of Infectious and Parasitological Diseases, Center of Veterinary Institutes, 80, 26th October Street, GR-54627, Thessaloniki)
Latvia	Valsts veterinārmedicīnas diagnostikas centrs, Lejupes iela 3, LV-1076 Rīga
Lithuania	Nacionalinė veterinarijos laboratorija, J. Kairiūkščio g. 10, LT-2021 Vilnius
Hungary	Országos Állategészségügyi Intézet (OÁI), Pf. 2., Tábornok u. 2., HU-1581, Budapest
Malta	Istituto Zooprofilattico Sperimentale delle Venezie, Basaldella di Campoformido (UD), Italy
Netherlands	Fish Diseases Laboratory, ID-Lelystad, Institute for Animal Science and Health, Edelhertweg 15, PO box 65, 8200 AB Lelystad, Nederland
Poland	Laboratorium Zakładu Higieny Środków Żywnienia, Zwierząt, Państwowego Instytutu Weterynaryjnego, Al. Partyzantów 57, PL-24-100 Puławy
Slovenia	Nacionalni veterinarski inštitut, Gerbičeva 60, SI-1000 Ljubljana
Slovakia	Laboratoire de Génétique et Pathologie Ifremer, Ronce les bains, F-17390 La Tremblade, France
United Kingdom	England: CEFAS Weymouth Laboratory, Barrack road, The Nothe, Weymouth, Dorset DT4 8UB, United Kingdom  Scotland: Fisheries Research Services Marine Laboratory, PO box 101 Victoria Road, Aberdeen AB11 9DB, United Kingdom

**11.11. RABIES: LABORATORIES AUTHORIZED TO CHECK THE EFFECTIVENESS OF VACCINATION AGAINST RABIES IN CERTAIN DOMESTIC CARNIVORES (CD 2004/233/EC AND AMENDMENTS)**

<b>Country</b>	<b>Laboratory</b>
Belgium	Institut Pasteur de Bruxelles, 642, rue Engeland, B-1180 Bruxelles
Czech Republic	State Veterinary Institute, National Reference Laboratory (NRL) for Rabies, U Sila 1139, CZ-463 11 Liberec 30
Denmark	Danish Institute for Food and Veterinary Research, Lindholm, DK-4771 Kalvehave
Germany	<ol style="list-style-type: none"> <li>1. Institut für Virologie, Fachbereich Veterinärmedizin, Justus-Liebig-Universität Gießen, Frankfurter Straße 107, D-35392 Gießen</li> <li>2. Eurovir Hygiene-Institut, Im Biotechnologiepark, D-14943 Luckenwalde</li> <li>3. Bayrisches Landesamt für Gesundheit und Lebensmittelsicherheit, Dienststelle Oberschleißheim, Veterinärstraße 2, D-85764 Oberschleißheim</li> <li>4. Landesamt für Verbraucherschutz Sachsen-Anhalt, Fachbereich 4, Veterinäruntersuchungen und –epidemiologie, Haferbreiter Weg 132-135, D-39576 Stendal</li> <li>5. Staatliches Veterinäruntersuchungsamt, Zur Taubeneiche 10-12, D-59821 Arnsberg</li> <li>6. Institut für epidemiologische Diagnostik, Friedrich-Loeffler-Institut, Bundesforschungsinstitut für Tiergesundheit, Standort Wusterhausen, Seestraße 155, D-16868 Wusterhausen</li> <li>7. Landesuntersuchungsanstalt für das Gesundheits- und Veterinärwesen Sachsen, Zschopauer Straße 186, D-09126 Chemnitz</li> </ol>
Estonia	Estonian Veterinary and Food Laboratory, Kreutzwaldi 30, EE-51 006 Tartu
Greece	Centre of Athens Veterinary Institutions Virus Department, 25, Neapoleos Str, GR-153 10 Ag. Paraskevi, Athens
Spain	Laboratorio Central de Veterinaria de Santa Fe, Camino del Jau s/n, E-18320 Santa Fe (Granada)
France	<ol style="list-style-type: none"> <li>1. AFSSA Nancy, Domaine de Pixérécourt, B.P. 9, F-54220 Malzeville</li> <li>2. Laboratoire vétérinaire départemental de la Haute-Garonne, 78, rue Boudou, F-31140 Launaguet</li> <li>3. Laboratoire départemental de la Sarthe, 128, rue de Beaugé, F-72018 Le Mans Cedex 2</li> <li>4. Laboratoire départemental d'analyses du Pas-de-Calais, Parc des Bonnettes, 2, rue du Génévrier, F-62022 Arras Cedex</li> </ol>
Italy	<ol style="list-style-type: none"> <li>1. Istituto Zooprofilattico Sperimentale delle Venezie, Via Romea 14/A, I-35020 Legnaro (PD)</li> <li>2. Istituto Zooprofilattico Sperimentale dell'Abruzzo e del Molise, Via Campio Boario, I-64100 Teramo</li> <li>3. Istituto Zooprofilattico Sperimentale del Lazio e della Toscana, Via Appia Nuova 1411, I-00178 Roma Capannelle</li> </ol>
Latvia	State Veterinary Medicine Diagnostic Centre, Food and Veterinary Service, Lejupes Str 3, LV-1076 Riga
Lithuania	National Veterinary Laboratori/Nacionaline Veterinarijos laboratorija, J. Kairiukscio 10, LT-08409 Vilnius-10
Hungary	Central veterinary Institute, Virological Department, Tabornok utca 2, HU- 1149 Budapest
Netherlands	Central Institute for Animal Disease Control (CIDC) Lelystad, P.O. Box 2004, 8203 AA Lelystad, Nederland

Austria	Österreichische Agentur für Gesundheit und Ernährungssicherheit GmbH, Veterinärmedizinische Untersuchungen Mödling, Robert-Koch-Gasse 17, A-2340 Mödling
Poland	National Veterinary Research Institute, Al. Partyzantow 57, 24-100 Pulawy, Poland
Portugal	Laboratório Nacional de Investigação Veterinária (LNIV), Estrada de Benfica No 701, P-1500 Lisboa
Slovenia	National Veterinary Institute, Gerbiceva 60, 1000 Ljubljana, Slovenia
Slovakia	State Veterinary Institute, Pod drahami 918, 960 86 Zvolen, Slovakia
Finland	National Veterinary and Food Research Institute, PL 45, FIN-00581 Helsinki
Sweden	National Veterinary Institute, (Department of Virology), S-751 89 Uppsala
United Kingdom	1. Veterinary Laboratories Agency, Virology Department, Woodham Lane, New Haw, Addlestone, Surrey KT15 3NB, United Kingdom 2. Biobest, Pentlands Science Park, Bush Loan, Penicuik, Midlothian, EH26 0PZ, United Kingdom

**11.12. NATIONAL LABORATORIES FOR AFRICAN HORSE SICKNESS (COUNCIL DIRECTIVE 92/35/EEC)**

Country	Laboratory
Belgium	Institut National de Recherche Vétérinaire (INRV), Groeselenberg 99, 1180 Bruxelles Nationaal Instituut voor Diergeneeskundig Onderzoek (NIDO), Groeselenbergstraat 99, 1180 Brussel
Czech Republic	Institute of Animal Health, Ash Road, Pirbright, Woking, Surrey GU24 ONF, Estland Veterinaar- ja Toidulaboratoorium, Kreutzwaldi 30, 51006 Tartu
Denmark	Statens Veterinære Institut for Virusforskning Lindholm DK - 4771 Kalvehave
Germany	Bundesforschungsanstalt fuer Viruskrankheiten der Tiere, Paul-Ehrlich-Strasse, 7400 Tuebingen
Greece	Institut de fièvre aphteuse et des maladies exotiques du Centre des Instituts, Vétérinaires d'Athènes, Rue Neapoleos 25, KA 15 310 Aghia Paraskevi, Athens
Spain	Laboratorio de sanidad y produccion animal, Ministerio de Agricultura, Pesca y Alimentacion, 28110 Algete, Madrid
France	Laboratoire Central de Recherches Vétérinaire, 22, rue Pierre Curie, BP 67, 94703 Maisons Alfort Cedex
Ireland	Central Veterinary Research Laboratory, Department of Agriculture and Food, Abbotstown, Castleknock, Dublin
Italy & San Marino	Istituto Zooprofilattico Sperimentale dell'Abruzzo e del Molise, Via Campo Boario, Teramo
Cyprus	Εργαστήριο Αναφοράς για τις Ασθένειες των Ζώων, Κτηνιατρικές Υπηρεσίες, 1417 Λευκωσία
Latvia	Valsts veterinārmedicīnas diagnostikas centrs, Lejupes iela 3, LV-1076 Rīga
Lithuania	Nacionalinė veterinarijos laboratorija, J. Kairiūkščio g. 10, LT-2021 Vilnius
Luxembourg	Laboratoire de Médecine Vétérinaire de l' t, 54, Avenue Gaston Diderich, L-Luxembourg
Hungary	Országos Állategészségügyi Intézet (OÁI), Pf. 2., Tábornok u. 2., H-1581, Budapest
Malta	Institute for Animal Health, Pirbright Laboratory, Ash Road, Pirbright, Woking, Surrey GU24 ONF, United Kingdom
Netherlands	Centraal Diergeneeskundig Instituut, Lelystad
Austria	Bundesanstalt für Virusseuchenbekämpfung, Wien-Hetzendorf
Poland	Laboratorium Zakładu Wirusologii Państwowego Instytutu Weterynaryjnego, Al. Partyzantów 57, PL-24-100 Puławy
Portugal	Laboratorio Nacional de Investigacao Veterinaria, Estrada de Benfica No 102, Lisboa
Slovenia	Nacionalni veterinarski inštitut, Gerbičjeva 60, SI-1000 Ljubljana
Slovakia	Institute for Animal Health, Pirbright Laboratory, Ash Road Pirbright, Woking, Surrey GU24 ONF, United Kingdom
Finland	Statens veterinære institut for Virusforskning, Lindholm, DK-4471 Kalvehave
Sweden	Statens veterinärmedicinska anstalt, Uppsala
United Kingdom	Institute of Animal Health, Ash Road, Pirbright, Woking, Surrey GU 24 ONF

## Chapter 12

### – ANIMAL DISEASE NOTIFICATION SYSTEM: NOTIFICATIONS –

The following diseases are the subjects of the notification within the framework of Council Directive 82/894/EEC, as last amended by CD 2004/216/EC:

- African horse sickness
- African swine fever
- Avian influenza (was fowl plague)
- Bluetongue
- Bovine spongiform encephalopathy
- Classical swine fever
- Contagious bovine pleuropneumonia
- Dourine
- Equine encephalomyelitis (of all types, including Venezuelan equine encephalomyelitis)
- Equine infectious anaemia
- Foot and mouth disease
- Glanders
- Infectious haematopoietic necrosis
- Infectious salmon anaemia
- Lumpy skin disease
- Newcastle disease
- Peste des petits ruminants
- Porcine enterovirus encephalomyelitis (was Teschen disease)
- Rift valley fever
- Rinderpest (cattle plague)
- Sheep and goat pox (Capripox)
- Small hive beetle (*Aethina tumida*)
- Swine vesicular disease
- Tropilaelaps mite
- Vesicular stomatitis
- Viral haemorrhagic septicaemia

During the period 2000-2004 none of the 15 old Member States have reported outbreaks of Rinderpest, Contagious bovine pleuropneumonia, African horse sickness, Sheep and goat pox, Teschen disease, Vesicular Stomatitis, Peste des Petits Ruminants, Rift Valley Fever and Lumpy Skin Disease. In addition, during 2004 none of the new 10 Member States has reported outbreaks of these diseases.

Information on reported outbreaks of compulsory notifiable diseases during 1992-2004 is given in tabulated format in the following pages:

- Overview of diseases reported during 2004
- Avian influenza

- Newcastle disease
- African swine fever
  - Map of Sardegna (Sardinia) for ASF in 2004
- Classical swine fever
- Swine vesicular disease
  - Map of Italy for SVD in 2004
- Infectious haematopoietic necrosis
  - Map of France and Germany for IHN in 2004
- Foot and mouth disease
- Sheep and goats pox
- Bluetongue
  - Map of Portugal and Spain for BLT in 2004
- Contagious bovine pleuropneumonia
- Bovine spongiform encephalopathy
- Rabies in wild animals (without bats)
- Rabies in domestic animals
- Classical swine fever 1980-1990

## 12.1. OVERVIEW OF DISEASES REPORTED DURING 2004

COUNTRY	FMD	SVD	RP	CBPP	BT	CSF	CSF WB	ASF	ND	AI	PEE	VS	PPR	LSD	CP	AHS	RVF	IHN	BSE	ISA	VHS	DO	EEM	EIA	
ANDORRA																									
AUSTRIA																						1			
BELGIUM																				11					
BULGARIA									1																
SWITZERLAND																				3					
CZECH REP.																				7		1			
CYPRUS					1																				
GERMANY							3												1	65					
DENMARK																				1					
ESTONIA																									
SPAIN					317															133					
FINLAND									1																
FAROE ISLANDS																									
FRANCE					34		1												6	54				32	
UNITED KINGDOM																				363					
GREECE																									
HUNGARY																									
IRELAND																				126					
ICELAND																									
ITALY		125			136			248												7		9			3
LITHUANIA																									
LUXEMBURG																									
LATVIA																									
MALTA																									
NETHERLANDS																				6					
NORWAY																					15				
POLAND																				11					
PORTUGAL		1			11															92					
ROMANIA																									
SWEDEN									2																
SLOVENIA																				1					
SLOVAKIA						5	3													7					
TOTALS	0	126	0	0	499	5	7	248	4	0	0	0	0	0	0	0	0	7	887	15	11	0	32	3	

## 12.2. AVIAN INFLUENZA (HPAI) OUTBREAKS REPORTED BY MEMBER STATES, 1990-2004

COUNTRY	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Austria	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	0	1	0	0	0	0	0	0	0	0	8	0
Cyprus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Czech Republic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Denmark	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Estonia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Finland	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
France	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Germany	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Greece	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hungary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Italy	0	0	0	0	0	0	0	7	1	30	351	0	0	0	0
Latvia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Lithuania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Netherlands	0	0	0	0	0	0	0	0	0	0	0	0	0	241	0
Poland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Portugal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Spain	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Sweden	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
United Kingdom	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	1	0	1	0	0	7	1	30	351	0	0	250	0

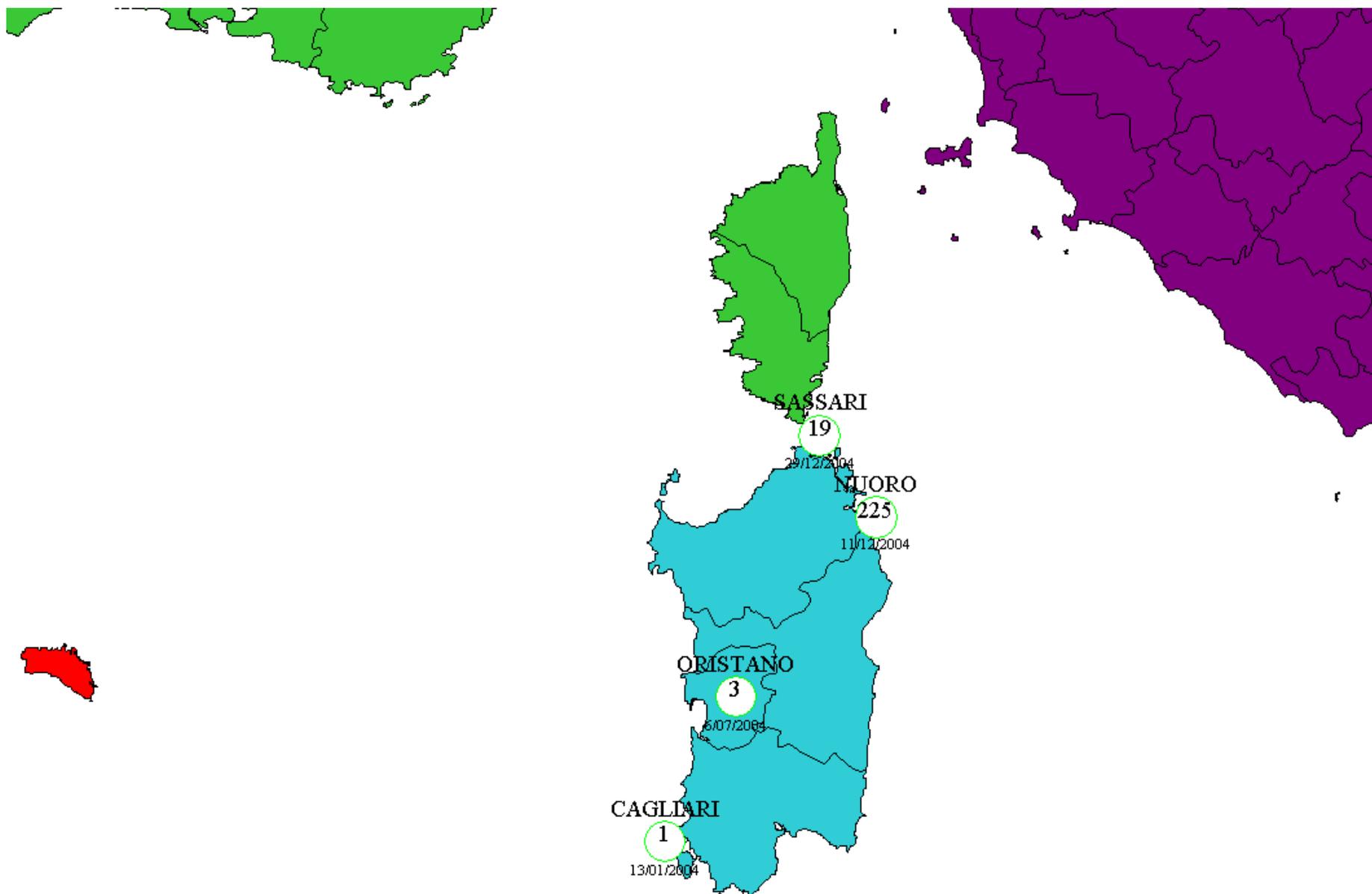
### 12.3. NEWCASTLE DISEASE OUTBREAKS REPORTED BY MEMBER STATES, 1990-2004

COUNTRY	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Austria	-	-	-	-	-	0	4	1	6	4	0	0	0	2*	0
Belgium	0	0	26	41	1	11	7	2	14	0	0	0	0	0	0
Cyprus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Czech Republic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Denmark	0	0	0	0	0	14	4	0	2	0	0	0	135	0	0
Estonia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Finland	-	-	-	-	-	0	2	0	0	0	0	0	0	0	1
France	0	0	12	0	0	0	0	1	1	0	0	0	0	0	0
Germany	0	1	3	44	173	28	2	0	0	0	0	0	0	0	0
Greece	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hungary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Ireland	2	2	1	0	0	0	0	1	0	0	0	0	0	0	0
Italy	5	1	0	2	42	2	4	2	2	1	257	1	0	1	0
Latvia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Lithuania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Luxembourg	0	0	2	6	0	2	0	0	0	0	0	0	0	0	0
Malta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Netherlands	0	1	38	21	8	5	2	1	0	1	0	0	0	0	0
Poland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Portugal	4	7	1	21	12	2	3	10	0	0	0	0	0	0	0
Spain	0	0	0	2	13	0	0	0	0	0	0	0	0	0	0
Sweden	-	-	-	-	-	1	0	1	0	0	0	1	0	1	2
Slovakia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
United Kingdom	0	6	0	0	0	0	2	38	0	0	0	0	0	0	0
TOTAL	11	18	83	137	236	65	30	58	25	6	257	2	135	4	3

\* - Not included in ADNS

**12.4. AFRICAN SWINE FEVER OUTBREAKS REPORTED BY MEMBER STATES, 1990-2004**

<b>COUNTRY</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
Austria	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyprus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Czech Republic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Denmark	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Estonia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Finland	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
France	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Germany	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Greece	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hungary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Italy	29	64	93	96	91	145	65	23	28	21	11	9	11	12	248
Latvia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Lithuania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Netherlands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Poland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Portugal	33	15	2	10	0	0	0	0	0	1	0	0	0	0	0
Slovakia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Spain	351	210	83	37	13	0	0	0	0	0	0	0	0	0	0
Sweden	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>413</b>	<b>289</b>	<b>178</b>	<b>143</b>	<b>104</b>	<b>145</b>	<b>65</b>	<b>23</b>	<b>28</b>	<b>22</b>	<b>11</b>	<b>9</b>	<b>11</b>	<b>12</b>	<b>248</b>

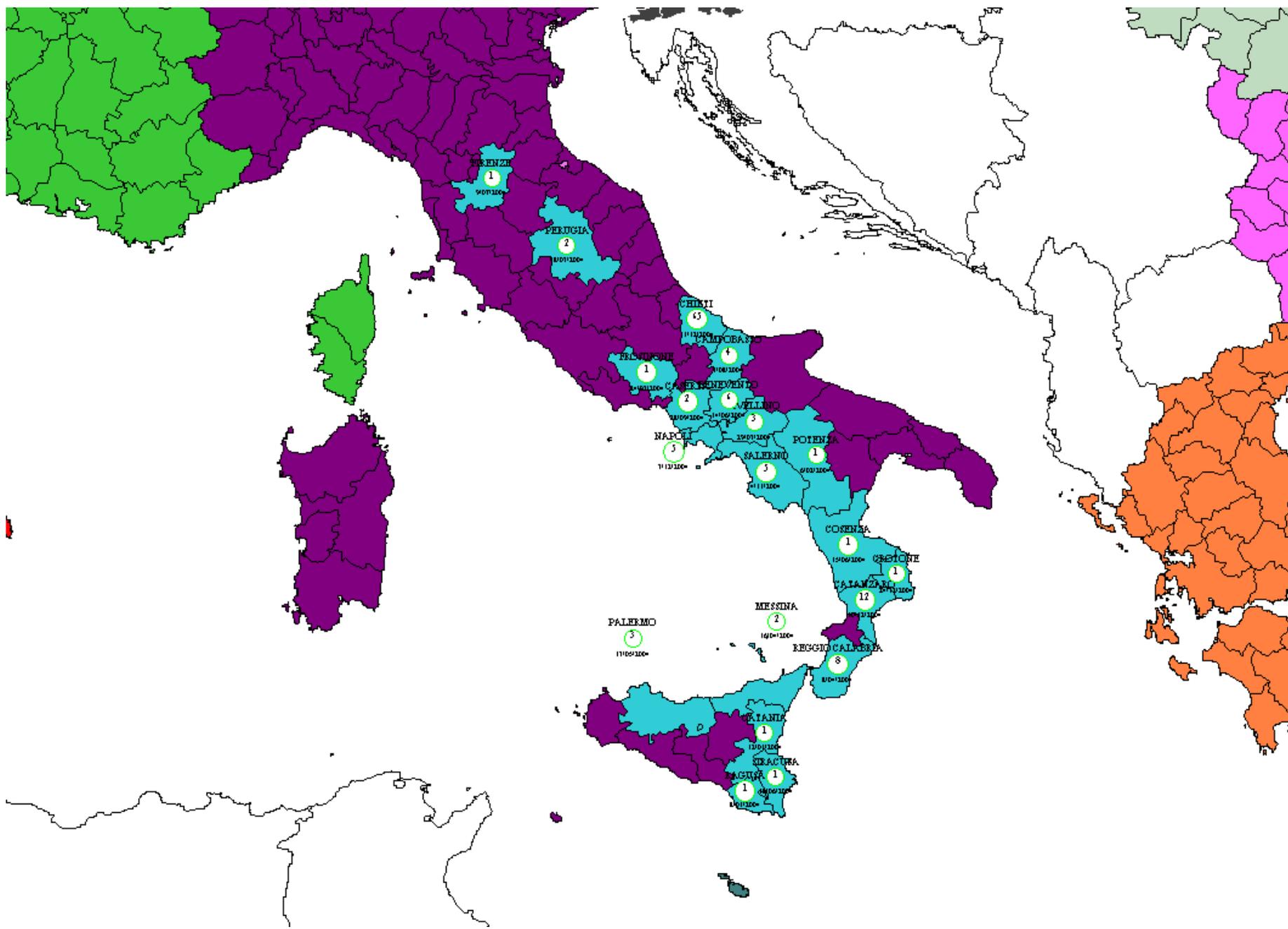


## 12.5. CLASSICAL SWINE FEVER OUTBREAKS REPORTED BY MEMBER STATES, 1990-2004

COUNTRY	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Austria	-	-	-	1	1	1	0	0	0	0	0	0	0	0	0
Belgium	113	0	0	7	48	0	0	7	0	0	0	0	1	0	0
Cyprus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Czech Republic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Denmark	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Estonia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Finland	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
France	4	1	1	1	0	0	0	0	0	0	0	0	1	0(2)	(1)
Germany	40(78)	6	13	100	117	54	4	44	11	6	2	5	11	1	(3)
Greece	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hungary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Italy	15	15	20	12	24	38(4)	49	55	18	9	3	5	0	1	0
Latvia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Lithuania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	11	1	0
Malta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Netherlands	2	0	5	0	0	0	0	429	5	0	0	0	0	0	0
Poland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Portugal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5(3)
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Spain	0	0	0	0	0	0	0	78	21	0	0	33	16	0	0
Sweden	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0	0	0	0	16	0	0	0	0
TOTAL	174(78)	22	39	121	190	93(4)	55	613	55	15	21	43	40	3(2)	5(7)

## 12.6. SWINE VESICULAR DISEASE OUTBREAKS REPORTED BY MEMBER STATES, 1990-2004

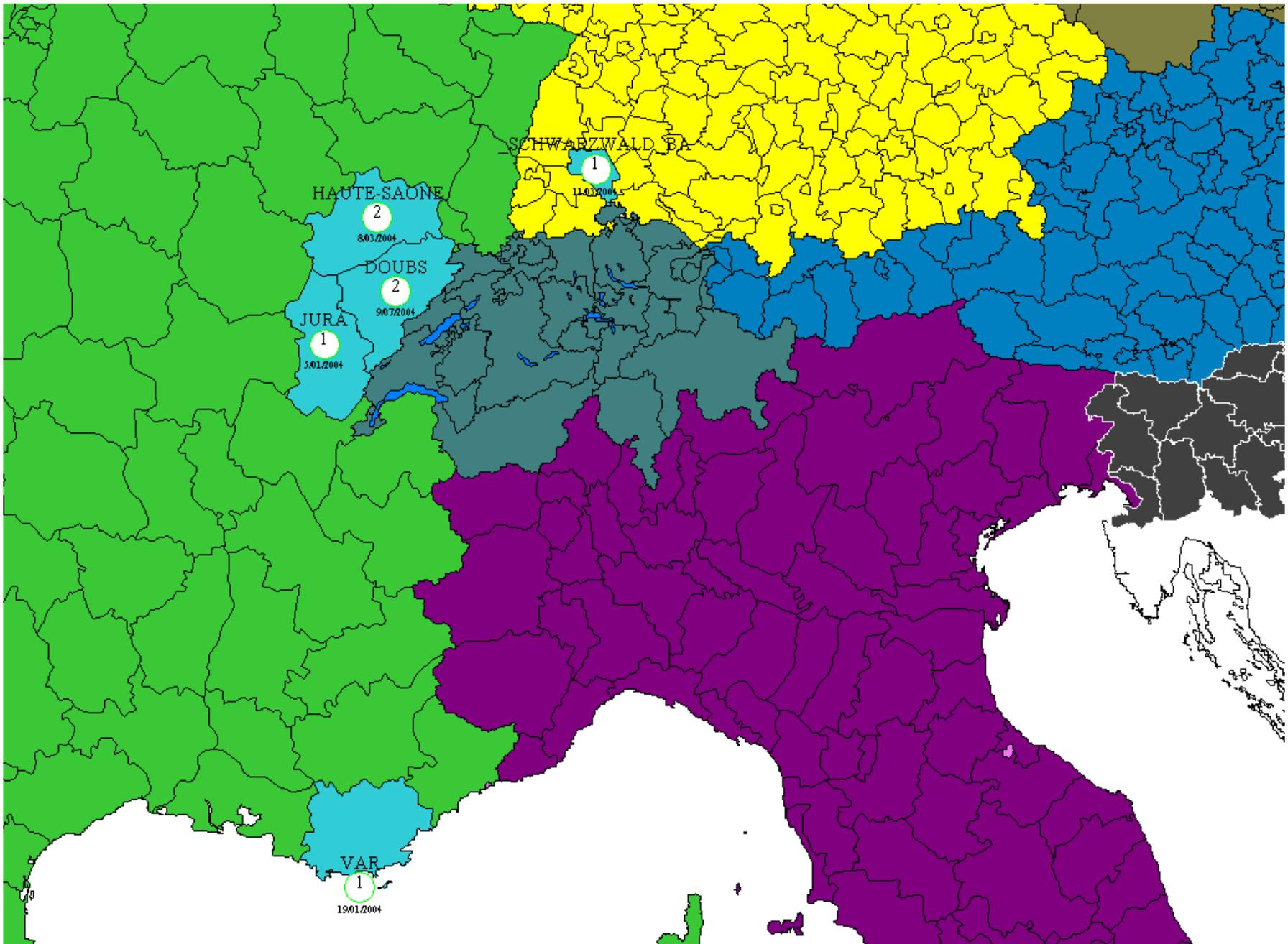
COUNTRY	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Austria	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
Belgium	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0
Cyprus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Czech Republic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Denmark	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Estonia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Finland	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
France	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Germany	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Greece	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hungary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Italy	0	6	31	11	28	18	4	16	21	14	6	12	171	31	125
Latvia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Lithuania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Netherlands	0	0	6	0	3	0	0	0	0	0	0	0	0	0	0
Poland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Portugal	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1
Slovakia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Spain	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0
Sweden	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	6	38	15	31	19	4	16	21	14	6	12	171	32	126



**12.7. INFECTIOUS HAEMATOPOIETIC NECROSIS OUTBREAKS REPORTED BY MEMBER STATES, 1990-2004**

COUNTRY	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Austria	-	-	-	-	-	0	0	0	0	1	0	1	1	2	0
Belgium	3	0	0	0	0	2	0	8	1	0	0	0	0	0	0
Cyprus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Czech Republic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Denmark	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Estonia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Finland	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
France	0	1	0	1	1	2	0	3	1	15	21	8*	6	4	6
Germany	0	0	2	0		13	14	11	6	8	7	11	10	0	1
Greece	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hungary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Italy	0	0	0	4	0	0	0	0	0	0	5	7	9	7	0
Latvia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Lithuania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Netherlands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Poland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Portugal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Spain	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sweden	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	3	1	2	5	1	17	14	22	8	24	33	27	26	13	7

\* - Not included in ADNS



## 12.8. FOOT AND MOUTH DISEASE OUTBREAKS REPORTED BY MEMBER STATES, 1990-2004

COUNTRY	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Austria	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyprus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Czech Republic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Denmark	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Estonia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Finland	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
France	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
Germany	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Greece	0	0	0	0	95	0	39	0	0	0	14	0	0	0	0
Hungary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Ireland	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Italy	0	0	0	57	0	0	0	0	0	0	0	0	0	0	0
Latvia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Lithuania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Netherlands	0	0	0	0	0	0	0	0	0	0	0	26	0	0	0
Poland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Portugal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Spain	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sweden	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0	0	0	0	0	2030*	0	0	0
TOTAL	0	0	0	57	95	0	39	0	0	0	14	2059	0	0	0

\* - Not included in ADNS

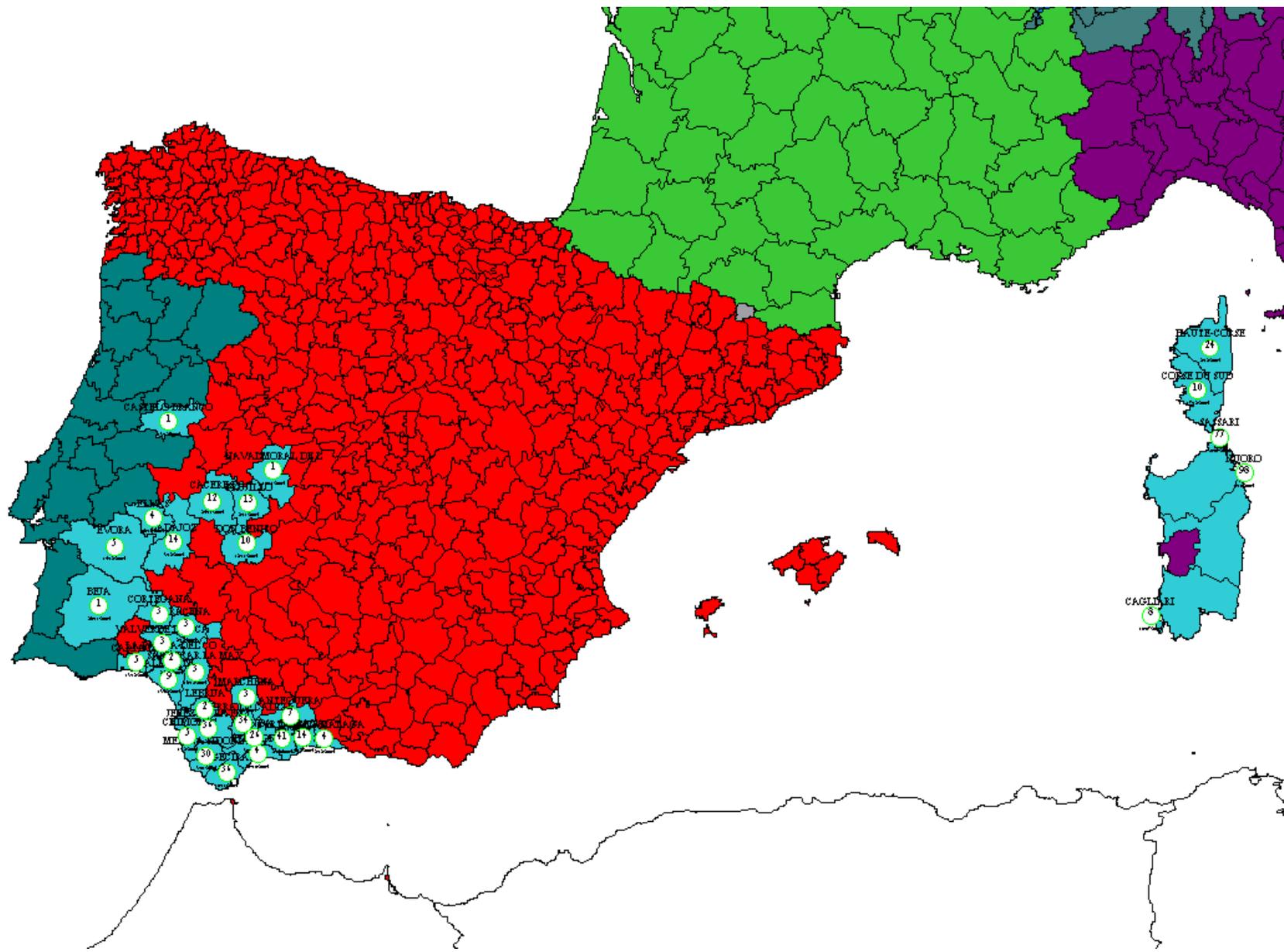
## 12.9. SHEEP AND GOAT POX OUTBREAKS REPORTED BY MEMBER STATES, 1990-2004

COUNTRY	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Austria	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyprus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Czech Republic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Denmark	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Estonia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Finland	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
France	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Germany	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Greece	0	0	0	0	1	9	118	60	7	0	1	0	0	0	0
Hungary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Italy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Latvia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Lithuania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Netherlands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Poland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Portugal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Spain	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sweden	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1	9	118	60	7	0	1	0	0	0	0

### 12.10. BLUETONGUE OUTBREAKS REPORTED BY MEMBER STATES, 1990-2004

COUNTRY	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Austria	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyprus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Czech Republic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Denmark	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Estonia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Finland	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
France	0	0	0	0	0	0	0	0	0	0	49	323	0	17	34
Germany	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Greece	0	0	0	0	0	0	0	0	84	1 254	0	172	0	0	0
Hungary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Italy	0	0	0	0	0	0	0	0	0	0	6744	6221*	11	2	136
Latvia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Lithuania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Netherlands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Poland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Portugal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
Slovakia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Spain	0	0	0	0	0	0	0	0	0	0	505	0	0	14	317
Sweden	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	84	1 254	7298	6716	11	33	499

\* - Not included in ADNS



12.11. CONTAGIOUS BOVINE PLEURPNEUMONIA OUTBREAKS REPORTED BY MEMBER STATES, 1990-2004

COUNTRY	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Austria	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyprus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Czech Republic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Denmark	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Estonia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Finland	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
France	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Germany	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Greece	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hungary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Italy	7	43	34	10	0	0	0	0	0	0	0	0	0	0	0
Latvia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Lithuania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Netherlands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Poland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Portugal	1 111	1 024	610	390	69	23	18	63	12	1	0	0	0	0	0
Slovakia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Spain	13	2	2	3	3	0	0	0	0	0	0	0	0	0	0
Sweden	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	1 131	1 069	646	403	72	23	18	63	12	1	0	0	0	0	0

**12.12. BOVINE SPONGIFORM ENCEPHALOPATHY OUTBREAKS REPORTED BY MEMBER STATES, 1990-2004**

<b>COUNTRY</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
Austria	-	-	-	-	-	0	0	0	0	0	0	1	0	0	0
Belgium	0	0	0	0	0	0	0	1	6	2	9	41	38	15	11
Cyprus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Czech Republic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
Denmark	0	0	1	0	0	0	0	0	0	0	1	6	3	2	1
Estonia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Finland	-	-	-	-	-	0	0	0	0	0	0	1	0	0	0
France	0	5	0	1	3	3	11	6	18	31	156	271	239	137	54
Germany	0	0	0	0	4	0	0	2	0	0	7	123	106	54	65
Greece	0	0	0	0	0	0	0	0	0	0	0	1	0		0
Hungary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Ireland	11	17	18	16	19	16	73	77	79	91	145	233	325	183	126
Italy	0	0	0	0	1	0	0	0	0	0	0	48*	3	0	7
Latvia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Lithuania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Luxembourg	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0
Malta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Netherlands	0	0	0	0	0	0	0	2	2	2	2	18	24	19	6
Poland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11
Portugal	0	0	0	1	7	14	29	30	104	168	136	98	86	133	92
Slovakia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Spain	0	0	0	0	0	0	0	0	0	0	2	81	127	167	133
Sweden	-	-	-	-	-	0	0	0	0	0	0	0	0	0	0
United Kingdom	10 080	23 057	35 160	36 531	26 028	14 893	9 623	4 923	3 498	2 702	1 583	1075	1210	668	363
<b>TOTAL</b>	<b>10 091</b>	<b>23 079</b>	<b>35 179</b>	<b>36 549</b>	<b>26 062</b>	<b>14 926</b>	<b>9 736</b>	<b>5 042</b>	<b>3 707</b>	<b>2 996</b>	<b>2 041</b>	<b>1997</b>	<b>2162</b>	<b>1379</b>	<b>884</b>

\* - Not included in ADNS

**12.13. NUMBER OF OUTBREAKS OF RABIES IN WILD ANIMALS (WITHOUT BATS) REPORTED BY MEMBER STATES, 1990-2003 (DATA FROM WHO)**

<b>COUNTRY</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
Austria	2 441	2 336	1 057	618	229	93	14	7	3	0	2	0	22	0	1
Belgium	65	19	17	1	43	138	30	6	1	1	0	0	0	0	0
Cyprus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Czech Republic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Denmark	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
Estonia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	254
Finland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
France	2 521	1 775	1 067	220	99	27	10	1	1	0	0	4	0	0	0
Germany	4 472	2 972	1 146	698	1 142	700	110	75	96	44	166	47	33	24	33
Greece	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hungary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	111
Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Italy	0	4	22	80	36	10	0	0	0	0	0	0	0	0	0
Latvia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	350
Lithuania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	408
Luxembourg	38	8	0	1	1	9	11	2	0	0	0	0	0	0	0
Netherlands	0	0	0	0	0	1	0	0	0	0	3	9	0	0	0
Poland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	103
Portugal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Spain	0	0	0	0	0	0	0	0	0	0	0	10	7	0	0
Sweden	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>9 537</b>	<b>7 114</b>	<b>3 309</b>	<b>1 618</b>	<b>1 530</b>	<b>978</b>	<b>175</b>	<b>91</b>	<b>101</b>	<b>44</b>	<b>171</b>	<b>72</b>	<b>62</b>	<b>24</b>	<b>1314</b>

**12.14. NUMBER OF OUTBREAKS OF RABIES IN DOMESTIC ANIMALS REPORTED BY MEMBER STATES, 1990-2003 (DATA FROM WHO)**

COUNTRY	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Austria	73	124	60	57	25	2	0	1	0	1	0	1	2	1	0
Belgium	79	10	17	1	18	75	14	3	0	1	0	0	0	0	0
Cyprus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Czech Republic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Denmark	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Estonia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60
Finland	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
France	463	390	217	41	20	12	7	0	2	0	0	1	1	0	3
Germany	1 082	624	274	141	234	155	32	8	8	12	16	3	2	0	1
Greece	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hungary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14
Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Italy	0	0	1	2	0	1	0	0	0	0	0	0	0	0	0
Latvia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	93
Lithuania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	145
Luxembourg	26	8	2	0	0	6	6	0	0	1	0	0	0	0	0
Netherlands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Poland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23
Portugal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Spain	6 <sup>1</sup>	8 <sup>1</sup>	12 <sup>1</sup>	5 <sup>1</sup>	2	6 <sup>2</sup>	1 <sup>1</sup>	5 <sup>3</sup>	7 <sup>1</sup>	3 <sup>1</sup>	2	0	0	0	1
Sweden	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>1 729</b>	<b>1 164</b>	<b>583</b>	<b>247</b>	<b>299</b>	<b>257</b>	<b>60</b>	<b>17</b>	<b>20</b>	<b>18</b>	<b>18</b>	<b>5</b>	<b>6</b>	<b>2</b>	<b>345</b>

<sup>1</sup> All dogs from North Africa.  
<sup>2</sup> 5 dogs and 1 cat from Africa.  
<sup>3</sup> 4 dogs from North Africa.

**12.15. CLASSICAL SWINE FEVER OUTBREAKS REPORTED BY MEMBER STATES, 1980-1990**

<b>COUNTRY</b>	<b>1980</b>	<b>1981</b>	<b>1982</b>	<b>1983</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>
Austria	-	-	-	-	-	-	-	-	-	-	-
Belgium	7	37	102	26	9	67	80	83	2	8	113
Denmark	0	0	0	0	0	0	0	0	0	0	0
Finland	-	-	-	-	-	-	-	-	-	-	-
France	19	6	8	13	17	2	20	5	15	0	4
Germany	18	4	19	535	1 041	351	46	41	3	64	118
Greece	-	20	4	2	3	1	0	0	0	0	0
Ireland	0	0	0	0	0	0	0	0	0	0	0
Italy	0	5	34	48	13	25	28	13	12	11	115
Luxembourg	0	8	1	1	0	0	0	1	0	0	0
Netherlands	0	11	65	161	176	36	1	1	0	0	2
Portugal	-	171	43	19	10	-	0	0	0	0	0
Spain	40	84	24	7	1	1	0	0	0	0	0
Sweden	-	-	-	-	-	-	-	-	-	-	-
United Kingdom	0	0	0	0	0	0	10	1	0	0	0
<b>TOTAL</b>	<b>84</b>	<b>346</b>	<b>300</b>	<b>812</b>	<b>1 272</b>	<b>486</b>	<b>185</b>	<b>145</b>	<b>32</b>	<b>83</b>	<b>252</b>

**Chapter 13**  
**– STATUS OF MEMBER STATES OR PARTS THEREOF**  
**IN RELATION TO CERTAIN ANIMAL DISEASES –**

In the present chapter information is provided on the countries or regions thereof recognised as officially free from certain animal diseases by the end of 2004.

**13.1. BOVINE TUBERCULOSIS**

**Legal basis**

CD 2003/467/EC as amended by: CD 2004/230/EC  
 CD 2004/320/EC

<b>Countries officially free</b>	
Austria	
Belgium	
Czech Republic	
Germany	
Denmark	
Finland	
France	
Luxembourg	
Netherlands	
Sweden	
<b>Regions officially free</b>	
Italy	Lombardy region: provinces of Bergamo, Lecco, Sondrio
	Marche region: province of Ascoli Piceno
	Tuscany region: province of Grosseto
	Trentino-Alto Adige region: provinces of Bolzano, Trento

## 13.2. BOVINE BRUCELLOSIS

### Legal basis

CD 2003/467/EC as last amended in 2004 by CD 2004/320/EC.

<b>Countries officially free</b>	
Austria	
Belgium	
Czech Republic	
Germany	
Denmark	
Finland	
Luxembourg	
Netherlands	
Sweden	
<b>Regions officially free</b>	
Italy	Emilia-Romagna region: provinces of Bologna, Ferrara, Forli-Cesena, Modena, Parma, Piacenza, Ravenna, Reggio Emilia, Rimini
	Lombardy region: provinces of Bergamo, Como, Cremona, Lecco, Lodi, Mantova, Pavia, Sondrio, Varese
	Marche region: province of Ascoli Piceno
	Sardinia region: provinces of Cagliari, Nuoro, Oristano, Sassari
	Tuscany region: provinces of Arezzo, Grosseto, Livorno, Lucca, Pisa
	Trentino-Alto Adige region: provinces of Bolzano, Trento
Portugal	Autonomous Region of Azores: Islands of Pico, Graciosa, Flores, Corvo
United Kingdom	Great Britain: England, Scotland, Wales

### 13.3. ENZOOTIC BOVINE LEUKOSIS

#### Legal basis

CD 2003/467/EC as last amended in 2004 by CD 2004/320/EC.

<b>Countries officially free</b>	
Austria	
Belgium	
Cyprus	
Czech Republic	
Germany	
Denmark	
Spain	
Finland	
France	
Ireland	
Luxembourg	
Netherlands	
Sweden	
United Kingdom	
<b>Regions officially free</b>	
Italy	Emilia-Romagna region: provinces of Bologna, Ferrara, Forli-Cesena, Modena, Parma, Piacenza, Ravenna, Reggio Emilia, Rimini
	Lombardia region: provinces of Bergamo, Brescia, Como, Cremona, Lecco, Lodi, Mantova, Milano, Sondrio, Varese
	Marche region: province of Ascoli Piceno
	Toscana region: provinces of Arezzo, Firenze, Grosseto, Livorno, Lucca, Pisa, Pistoia, Prato, Siena
	Trentino-Alto Adige region: provinces of Bolzano, Trento
	Val d'Aosta region: province of Aosta

#### 13.4. BRUCELLOSIS (*BRUCELLA MELITENSIS*)

##### Legal basis

CD 93/52/EC as last amended in 2004 by CD 2004/320/EC.

<b>Countries officially free</b>	
Austria	
Belgium	
Czech Republic	
Germany	
Denmark	
Finland	
Hungary	
Ireland	
Luxembourg	
Netherlands	
Sweden	
Slovakia	
United Kingdom	
<b>Regions officially free</b>	
France	Departments of: Ain, Aisne, Allier, Ardèche, Ardennes, Aube, Aveyron, Cantal, Charente, Charente-Maritime, Cher, Corrèze, Côte-d'Or, Côtes-d'Armor, Creuse, Deux-Sèvres, Dordogne, Doubs, Essonne, Eure, Eure-Loire, Finistère, Gers, Gironde, Hauts-de-Seinne, Haute-Loire, Haute-Vienne, Ile-et-Vilaine, Indre, Indre-et-Loire, Jura, Loir-et-Cher, Loire, Loire-Atlantique, Loiret, Lot et Garonne, Lot, Lozère, Maine-et-Loire, Manche, Marne, Mayenne, Morbihan, Nièvre, Nord, Oise, Orne, Pas-de-Calais, Puy-de-Dôme, Rhône, Haute-Saône, Saône-et-Loire, Sarthe, Seine-Maritime, Seine-Saint-Denis, Territoire de Belfort, Val-de-Marne, Val-d'Oise, Vendée, Vienne, Yonne, Yvelines, Ville de Paris, Vosges.
Italy	Lazio region: provinces of Rieti and Viterbo
	Lombardia region: provinces of Bergamo, Brescia, Como, Cremona, Lecco, Lodi, Mantova, Milano, Pavia, Sondrio, Varese
	Sardinia region: provinces of Cagliari, Nuoro, Oristano, Sassari
	Trentino-Alto Adige region: provinces of Bolzano and Trento
	Tuscany region: province of Arezzo
Portugal	Autonomous region of the Azores
Spain	Autonomous Region of Canary Islands: Provinces of Santa Cruz de Tenerife, Las Palmas

### 13.5. AUJESZKY DISEASE

#### Legal basis

CD 2001/618/EC as last amended in 2004 by CD 2004/320/EC.

<b>Countries officially free</b>	
Austria	
Cyprus	
<b>Regions officially free</b>	
Czech Republic	All regions
Denmark	All regions
Finland	All regions
France	Departments of: Aisne, Allier, Alpes-de-Haute-Provence, Alpes-Maritimes, Ardèche, Ardennes, Ariège, Aube, Aude, Aveyron, Bas-Rhin, Bouches-du-Rhône, Calvados, Cantal, Charente, Charente-Maritime, Cher, Corrèze, Côte-d'Or, Creuse, Deux-Sèvres, Dordogne, Doubs, Drôme, Essonne, Eure, Eure-et-Loir, Gard, Gers, Gironde, Hautes-Alpes, Hauts-de-Seine, Haute Garonne, Haute-Loire, Haute-Marne, Hautes-Pyrénées, Haut-Rhin, Haute-Saône, Haute-Savoie, Haute-Vienne, Hérault, Indre, Indre-et-Loire, Isère, Jura, Landes, Loire, Loire-Atlantique, Loir-et-Cher, Loiret, Lot, Lot-et-Garonne, Lozère, Maine-et-Loire, Manche, Marne, Mayenne, Meurthe-et-Moselle, Meuse, Moselle, Nièvre, Oise, Orne, Paris, Pas-de-Calais, Pyrénées-Atlantiques, Pyrénées-Orientales, Puy-de-Dôme, Réunion, Rhône, Sarthe, Saône-et-Loire, Savoie, Seine-et-Marne, Seine-Maritime, Seine-Saint-Denis, Somme, Tarn, Tarn-et-Garonne, Territoire de Belfort, Val-de-Marne, Val-d'Oise, Var, Vaucluse, Vendée, Vienne, Vosges, Yonne, Yvelines
Germany	All regions
Luxembourg	All regions
Sweden	All regions
United Kingdom	All regions in England, Scotland, Wales

**Chapter 14**  
**– TABULAR VIEWS OF ANIMO AND TRACES MESSAGES IN 2004 –**

In the following tables information is provided on the total amount of messages sent and received by Member States in 2004 with ANIMO and TRACES. Due to the temporary co-existence of the two systems during 2004, data are divided into two sections.

The first one, which lists the messages introduced in ANIMO, concerns the movements of the following animals:

- calves under 15 days (code 210201);
- bovine animals for breeding (code 210202);
- bovine animals for slaughter (code 210203);
- bovine animals for production (code 210204);
- other bovines (code 210209);
- porcine animals for production (code 210501);
- porcine animals for breeding (code 210502);
- porcine animals for slaughter (code 210503);
- ovine animals for fattening (code 210301);
- ovine animals for breeding (code 210302);
- ovine animals for slaughter (code 210303);
- caprine animals for fattening (code 210401);
- caprine animals for breeding (code 210402);
- caprine animals for slaughter (code 210403).

The first one, which lists the messages introduced in ANIMO, concerns the movements of the following animals:

- bovine animals – approved bodies (code 0102);
- bovine animals for breeding (code 0102);
- bovine animals for slaughter (code 0102);
- bovine animals for transhumance (code 0102);
- porcine animals – approved bodies (code 0103);
- porcine animals for breeding (code 0103);
- porcine animals for slaughter (code 0103);
- ovine animals – approved bodies (code 010410);
- ovine animals for breeding (code 010410);
- ovine animals for fattening (code 010410);
- ovine animals for slaughter (code 010410);
- caprine animals – approved bodies (code 010420);
- caprine animals for breeding (code 010420);
- caprine animals for fattening (code 010420);
- caprine animals for slaughter (code 010420).

## 14.1. ANIMO MESSAGES IN 2004

### 14.1.1. Calves under 15 days (code 210201)

#### Numbers of Traded Animals

To: >>		AT	BE	DE	DK	EL	ES	FR	GB	IT	NL	PT	SI	Totals:
From								121		175				296
AT								33	40		1167			1240
BE							1204	2719			30720	10		38951
DE		4298									76			76
DK								835						835
ES										11805	2351	34		28375
FR			363				13822							56
GB									56					56
HU		20		16		85	199			3666			547	4533
IE									28					28
IT		1	220				2078	1257			721			4277
LU			1079					54			3226			4359
NL			14088	1283	1	36	1735	470		189				17802
PL							387			358	288			1033
<b>Totals:</b>		<b>21</b>	<b>20048</b>	<b>1299</b>	<b>1</b>	<b>121</b>	<b>19458</b>	<b>5496</b>	<b>84</b>	<b>16193</b>	<b>38549</b>	<b>44</b>	<b>547</b>	<b>101861</b>

#### Numbers of ANIMO Messages

To: >>		AT	BE	DE	DK	EL	ES	FR	GB	IT	NL	PT	SI	Totals:
From								2		7				9
AT								1	1		28			30
BE							7	26			371	1		454
DE		49									1			1
DK								22						22
ES										266	53	7		627
FR			9				292							1
GB									1					1
HU		1		1		1	1			24			10	38
IE									2					2
IT		1	1				14	11			3			30
LU			57					3			45			105
NL			83	18	1	1	19	4		3				129
PL							2			7	3			12
<b>Totals:</b>		<b>2</b>	<b>199</b>	<b>19</b>	<b>1</b>	<b>2</b>	<b>336</b>	<b>67</b>	<b>3</b>	<b>300</b>	<b>504</b>	<b>8</b>	<b>10</b>	<b>1451</b>

## 14.1.2. Bovine animals for breeding (code 210202)

### Numbers of Traded Animals

		SI																											
To: >>		AD	AT	BE	CH	CZ	DE	DK	EE	EL	ES	FI	FR	GB	HU	IE	IT	LT	LU	LV	MT	NL	PL	PT	SE	SI	SK	Totals	
From										351																			351
AD							285			393			11	79	5	257	1800					7					8	2852	
AT			7				134			112			152	45		4	16			81		466						1010	
BE							644			57			5870				3056				19			40				10925	
CH		1236	3				33	44	291	2963	5785	10	1204	98	42	71	8992	69	226	52		9657	1349	1441		3	44	38128	
DE		1735	743	341	2935		636		9	1248	36	6	76	2044		26	993	68			53	556	558	967	7		7637		
DK		244	9	101						341																		341	
EL										399	0		34730				7970						574		2374			47552	
ES	187		1282		34	2				1098	11613			396	15	581	10110	223	164			308	96	4042			35002		
FR	13	34	1117	4274	227	691								2987														2987	
GB																												2987	
HU		66			1				19	2797	1422						5351					1061				403	11120		
IE							6			877				5957			505					399						7755	
IT		76	20			578				274	6357			29			15144		68			141					22687		
LU		6	299			90				10			4			215						2						626	
LV																					1							1	
NL		38	4159		163	7272	24	130	4166	5140			3263	1194	583	162	2593		63	96	34		4383	2777		2	36242		
NO																97												97	
PL		200	583			429			1110	34933			2752				48622					38521	100				127250		
PT										153																		153	
SE						28	3					86							156		13						286		
SI															47		76											123	
Totals:		200	3635	8226	4723	3360	10828	71	506	14396	67182	102	48062	12829	692	1198	105443	517	602	233	34	51692	6486	11641	7	414	46	353125	

### Numbers of ANIMO Messages

To: >>		AD	AT	BE	CH	CZ	DE	DK	EE	EL	ES	FI	FR	GB	HU	IE	IT	LT	LU	LV	MT	NL	PL	PT	SE	SI	SK	Totals	
From											14																		14
AD											3		3	3	1	29	158						1				2	252	
AT					2		50				21		44	13		3	6						80					229	
BE							22													40								787	
CH		141	3				108		2				294				236				1			2				1835	
DE		100	89	34	15	3	10	10	151	355	1	97	16	3	7	389	3	65	3			248	57	172		3	4	552	
DK		16	3	7			63		3	54	11	3	14	71		3	104	2			5	15	18	159	1		12		
EL										12																		1439	
ES	25		25		1	2				26	3		574				696						5		82			2869	
FR	3	12	192	204	8	152				62	1026			96	1	117	360	13	48			46	9	520			721		
GB														721														159	
HU		6			1				1	61	9												11			8	721		
IE							4			9													4					159	
IT		13	3			17				14	49			1002			10											1039	
LU		2	79			37				1			2	3			317		1			8					425		
LV																						1						135	
NL		2	251		3	310	7	4	138	349			106	160	13	31	121			5	8	1		246	364	2	1		
NO																1												1	
PL		2	7			11				24	262		22				665					386	1				1380		
PT										12																		12	
SE						7	3					11									1							24	
SI															1		2											3	
Totals:		28	294	662	247	28	786	20	20	542	2124	15	1156	2085	19	191	3139	20	159	19	1	805	331	1299	1	13	6	14010	

### 14.1.3. Bovine animals for slaughter (code 210203)

#### Numbers of Traded Animals

To: >>		AD	AT	BE	CZ	DE	DK	EL	ES	FR	GB	HU	IT	LU	NL	NO	PL	PT	SI	Totals
From	AD								47											47
	AT					710							108							818
	BE					341				8160			6	709	4471					13687
	CH					10				1										11
	CY							300												300
	DE		20721	2477				160	517	3101				7364	158	67337		36		75
	DK			72		357														429
	EL							96												96
	ES	19		433		11		803		15070					37794				1403	55563
	FR			902		829		329	175			28	28407	42	41					30753
	GB										1329									1329
	HU		1112	54		210		1437	1387	117					1368				184	3837
	IE										82				50					132
	IT			18		30				81										129
	LU			2589		1590	1			328					1					4509
	NL		389	27956		24610		20	159	14621							74			73398
	NO						7													7
	PL		92		130	4857		152	5851	404		66	8807		756			156		733
	PT								304	25										329
	SE															1				1
	SI		107			43		158				481	1090							1879
Totals:		19	22421	34501	130	33598	8	3455	8440	41908	1439	547	90513	909	72870	1	266	1403	4645	317073

#### Numbers of ANIMO Messages

To: >>		AD	AT	BE	CZ	DE	DK	EL	ES	FR	GB	HU	IT	LU	NL	NO	PL	PT	SI	Totals
From	AD								3											3
	AT					197							26							223
	BE					31				345			1	37	190					604
	CH					1				1										2
	CY							1												1
	DE		1194	39				7	11	117				213	28	1324		1		2
	DK			1		21														22
	EL							3												3
	ES	2		33		3		51		1079				3949	5				113	5235
	FR			142		185		10	15					1714	11	3				2081
	GB										45									45
	HU		62	1		5		38	8	2				25		4			81	226
	IE										16									17
	IT			1		1				1										3
	LU			336		58	1			32					1					428
	NL		19	493		516		2	4	260								2		1389
	NO						2													2
	PL		3		4	172		4	53	5		1	107		14		4		15	382
	PT								16	4										20
	SE															1				1
	SI		26			24		5				31	210							296
Totals:		2	1304	1046	4	1214	3	121	110	1846	62	32	6338	76	1542	1	7	113	98	13919

### 14.1.4. Bovine animals for production (code 210204)

#### Numbers of Traded Animals

From	To: >>	AD	AT	BE	CH	CZ	DE	DK	EE	EL	ES	FI	FR	GB	HU	IE	IT	LT	LU	LV	NL	PL	PT	SE	SI	Totals
AT					17		5945				6823		2938			9	18501		2		406		10		5	34656
BE			6				452			201	876		2437			8	4311		73		30665					39029
CH			3	10			502					2	1784				283									2584
DE			750	9856	217	64		8	68	1864	155025		30320	25		46	79096		569	30	251995	436	221			530590
DK				55			543		2	35							63				20444					21142
EL										3129																3129
ES				3							0		204				344						16			567
FR		12		6120	48		4576			16719	224121			4	4	17	777705		1731		2290		1794			1035141
GB														1928												1928
HU			105	127			111			942	1654						2200				2352				1144	8635
IE				1191						54	13556		400	36486			17154		86		23998					92925
IT			29				46				9359		1				49258				254					58947
LU			1	785			322			65							114				271		3			1561
LV																	74									74
NL				5905		12	7087	1		390	2816		986	47			1426	70	57			178	243			19218
NO																99								2		101
PL				7480			1408			1638	27926		1101				64913				21875				207	126548
SE							27						28									28				83
SI															17		49									66
<b>Totals:</b>		<b>12</b>	<b>894</b>	<b>31532</b>	<b>282</b>	<b>76</b>	<b>21019</b>	<b>9</b>	<b>70</b>	<b>25037</b>	<b>442156</b>	<b>30</b>	<b>40171</b>	<b>38490</b>	<b>21</b>	<b>179</b>	<b>1015491</b>	<b>70</b>	<b>2518</b>	<b>30</b>	<b>354550</b>	<b>642</b>	<b>2287</b>	<b>2</b>	<b>1356</b>	<b>1976924</b>

#### Numbers of ANIMO Messages

From	To: >>	AD	AT	BE	CH	CZ	DE	DK	EE	EL	ES	FI	FR	GB	HU	IE	IT	LT	LU	LV	NL	PL	PT	SE	SI	Totals
AT					4		441				112		63			1	853		1		26		2		2	1505
BE			1				51			5	20		113			3	164		10		955					1322
CH			2	1			81					1	75				17									177
DE			44	205	27	3		1	2	55	1910		473	1		6	1590		50	1	3272	13	20			7673
DK				2			19		1	1							5				215					243
EL										65																65
ES				3							3		33				20						6			65
FR		2		738	6		164			535	4487			4	3	6	26027		52		91		3			32118
GB														82												82
HU			7	4			2			17	11						39				19				32	131
IE				17						1	156		5	4618			329		1		222					5349
IT			3				5				66		1				481				15					571
LU			1	117			13			2							7				15		1			156
LV																	1									1
NL				196		2	168	1		11	39		16	2			40	2	3			6	24			510
NO																1								2		3
PL				55			40			33	243		9				947				226				7	1560
SE							2						3									1				6
SI															1		7									8
<b>Totals:</b>		<b>2</b>	<b>58</b>	<b>1338</b>	<b>37</b>	<b>5</b>	<b>986</b>	<b>2</b>	<b>3</b>	<b>725</b>	<b>7047</b>	<b>4</b>	<b>788</b>	<b>4707</b>	<b>4</b>	<b>17</b>	<b>30527</b>	<b>2</b>	<b>117</b>	<b>1</b>	<b>5056</b>	<b>20</b>	<b>56</b>	<b>2</b>	<b>41</b>	<b>51545</b>

### 14.1.5. Other bovines (code 210209)

#### Numbers of Traded Animals

To: >>	AT	BE	CH	CZ	DE	DK	EL	ES	FI	FR	GB	IT	LV	NL	PT	SK	Totals
From																	
AT					20							600					620
BE										10	1						11
CH	422	5			136					1412	1	29				2	2007
DE	331	21	23			2		12899		4949		12898	2	17598			48723
ES										711		2		4	150		867
FR			393	1				77				11			4		486
GB											52						52
HU	1	105					7							174			287
IE											82						82
NL		4616			113	1	2	1611		2059		3					8405
PL		66			1			3911		450		3818		1066			9312
PT								713		143							856
SE									11								11
<b>Totals:</b>	<b>754</b>	<b>4813</b>	<b>416</b>	<b>1</b>	<b>270</b>	<b>3</b>	<b>9</b>	<b>19211</b>	<b>11</b>	<b>9734</b>	<b>136</b>	<b>17361</b>	<b>2</b>	<b>18842</b>	<b>154</b>	<b>2</b>	<b>71719</b>

#### Numbers of ANIMO Messages

To: >>	AT	BE	CH	CZ	DE	DK	EL	ES	FI	FR	GB	IT	LV	NL	PT	SK	Totals
From																	
AT					4							10					14
BE										1	1						2
CH	31	1			10					64	1	3				1	111
DE	20	2	2			1		97		74		253	1	261			711
ES										139		1		3	22		165
FR			18	1				26				3			2		50
GB											4						4
HU	1	3					1							3			8
IE											2						2
NL		70			4	1	1	14		27		1					118
PL		1			1			28		5		73		12			120
PT								112		26							138
SE									1								1
<b>Totals:</b>	<b>52</b>	<b>77</b>	<b>20</b>	<b>1</b>	<b>19</b>	<b>2</b>	<b>2</b>	<b>277</b>	<b>1</b>	<b>336</b>	<b>8</b>	<b>344</b>	<b>1</b>	<b>279</b>	<b>24</b>	<b>1</b>	<b>1444</b>

### 14.1.6. Porcine animals for production (code 210501)

#### Numbers of Traded Animals

From	To: >>	AD	AT	BE	CH	CZ	DE	DK	EL	ES	FR	GB	HU	IE	IT	LU	NL	PL	PT	SE	SI	SK	Totals
AT					2		13808								257907						1969		273686
BE										13821	5632				9305		320						29078
CY									1861														1861
DE			36291	21089		9747		1549		91783	23308	4	1	9	60049	40139	5189	39291					328449
DK			334	14070	38		1671880	8		3299	1058	292	11		27498	2948	266	7163		23		213	1729101
EL									900														900
ES										0	3605				272				1043				4920
FR		2		13658			1		35	824					11584	62	451	1795					28412
HU			15												457							817	1289
IE										3111		65033											68144
LU							760																760
NL			330	377136		2772	1732094		3116	770647	51857		71513		279442		995	207332				29364	3526598
NO																							3
PT													3										1194
SE							1945																1945
<b>Totals:</b>		2	36970	425953	40	12519	3420488	1557	5912	884679	85460	65329	71528	9	646514	43149	7221	255581	1043	23	1969	30394	5996340

#### Numbers of ANIMO Messages

From	To: >>	AD	AT	BE	CH	CZ	DE	DK	EL	ES	FR	GB	HU	IE	IT	LU	NL	PL	PT	SE	SI	SK	Totals
AT					1		53								14							21	89
BE										21	21				103		2						147
CY									28														28
DE			149	45		23		7		104	46	1	1	1	282	93	28	91					871
DK			3	20	2		3835	1		10	14	19	1		40	6	11	14		4		1	3981
EL									1														1
ES										1	13				4					81			99
FR		1		138			1		1	4					212	3	14	4					378
HU			1												2							6	9
IE										8		173											181
LU							4																4
NL			1	1266		8	4894		6	1709	96		126		551		2	492				61	9212
NO														1									1
PT										7													7
SE							3																3
<b>Totals:</b>		1	154	1469	3	31	8790	8	36	1864	190	193	129	1	1208	102	57	601	81	4	21	68	15011

### 14.1.7. Porcine animals for breeding (code 210502)

#### Numbers of Traded Animals

From	To: >>	AT	BE	CH	CY	CZ	DE	DK	EE	EL	ES	FR	GB	HU	IE	IT	LT	LU	LV	NL	PL	PT	SI	SK	Totals
AT		24					914									35							137		1110
BE		42					1			148	45	244				263		11		293		2			1049
CH			3				2					3				5									13
CY					93											3486									3579
DE		1106	38	2		20		51		185	3015	152	1	14		272		55		1722	194	19			6846
DK			7375	32		7	22760			795	1599	173	48	710		14177	237		619	14	230		54	1255	50085
EL										683															683
ES							29					700	2			22414				14	60	12169			35397
FR		36	7720			35	8259			913	11361		1235		55	6842	77	554		3486	472	181			41226
GB			2652				3857			315	1755	70	47		3	493				557					9749
HU							2384							348		600							6	532	3942
IE			176				2202			1003	2079		2778			1428									9666
LU							181																		181
NL			6768				11351			945	13603			514		7379				1194	100				41854
PL																	65							2	67
PT											2733														2733
SE		60					3			3			46												112
<b>Totals</b>		<b>1340</b>	<b>24741</b>	<b>34</b>	<b>93</b>	<b>62</b>	<b>51943</b>	<b>51</b>	<b>3</b>	<b>8473</b>	<b>36190</b>	<b>1342</b>	<b>4157</b>	<b>1586</b>	<b>58</b>	<b>53908</b>	<b>379</b>	<b>620</b>	<b>619</b>	<b>6086</b>	<b>2150</b>	<b>12471</b>	<b>197</b>	<b>1789</b>	<b>208292</b>

#### Numbers of ANIMO Messages

From	To: >>	AT	BE	CH	CY	CZ	DE	DK	EE	EL	ES	FR	GB	HU	IE	IT	LT	LU	LV	NL	PL	PT	SI	SK	Totals
AT		1					49									10							37		97
BE		1					1			1	3	5				4		4		7		1			27
CH			1				1					2				1									5
CY					2											64									66
DE		71	8	1		4		3		4	145	18	1	2		10		1		48	4	3			323
DK			99	2		2	552			64	65	9	3	3		211	2		4	2	2		1	10	1031
EL										40															40
ES			2				5					2	1			212				4	1	205			432
FR		5	213			3	356			120	421	13			3	106	1	16		46	7	9			1319
GB			34				22			4	22	6	5		2	13				5					113
HU							12							3		1							2	13	35
IE			2				23			9	38		30			18									120
LU							11																		11
NL			117				47			6	37			3		41					4	1			256
PL																	1							1	2
PT											24														24
SE		2					1			1			3												7
<b>Totals</b>		<b>84</b>	<b>476</b>	<b>3</b>	<b>2</b>	<b>9</b>	<b>1080</b>	<b>3</b>	<b>1</b>	<b>312</b>	<b>755</b>	<b>42</b>	<b>56</b>	<b>11</b>	<b>5</b>	<b>627</b>	<b>4</b>	<b>21</b>	<b>4</b>	<b>112</b>	<b>18</b>	<b>219</b>	<b>40</b>	<b>24</b>	<b>3908</b>

### 14.1.8. Porcine animals for slaughter (code 210503)

#### Numbers of Traded Animals

To: >>		AD	AT	BE	CH	CZ	DE	DK	EL	ES	FR	GB	HU	IE	IT	LT	LU	LV	NL	PL	PT	SI	SK	Totals
From							899								620							195		1714
AT							17430			563	5560				29125				44827					97505
BE									2560															2560
CY										28872	16908		5306		61623		37701		117486	38227				892764
DE		585004	977		660						6				1092				21775	2922				405951
DK							380120	36																800
EL									800															800
ES				2657			39934				111823		23477		167679			871	810	926286				1273537
FR	15		97032	450			30351			11347			55		30662		32		389	1	365			170699
GB												5455		19447										24902
HU		1674					751						180		4033							100	1011	7749
IE												364017												364017
LU							6520																	6520
NL		225	423613		1616	1924411				49103	11464		139351		282471		310			10281				2842845
PL													73		101	6499		1930		317				8920
PT										100540														100540
SE							85991																	85991
SI													1816											1816
Totals		15	586903	524279	450	2276	2486407	36	3360	190425	145761	369472	170258	19447	577406	6499	38043	1930	185348	52558	926651	295	1011	6288830

#### Numbers of ANIMO Messages

To: >>		AD	AT	BE	CH	CZ	DE	DK	EL	ES	FR	GB	HU	IE	IT	LT	LU	LV	NL	PL	PT	SI	SK	Totals
From							6								8							2		16
AT							113			2	36				328				246					725
BE									8															8
CY										36	108		21		431		414		647	199				6764
DE		4894	12		2																			8
DK							3088	1			3				11				109	13				3225
EL									4															4
ES				14			205				546		120		1395				4	5	5897			8186
FR	1		1070	3			407			73			1		307		2		4	1	6			1875
GB												26		210										236
HU		13					6						1		17							1	5	43
IE												2370												2370
LU							119																	119
NL		1	3452		9	13078				188	46		655		2034		2			51				19516
PL													1		2	45		12		2				62
PT										1174														1174
SE							111																	111
SI													29											29
Totals		1	4908	4548	3	11	17133	1	12	1473	739	2396	828	210	4533	45	418	12	1010	271	5903	3	5	44463

### 14.1.9. Ovine animals for fattening (code 210301)

#### Numbers of Traded Animals

To: >>		AD	AT	BE	CH	DE	EL	ES	FR	GB	HU	IE	IT	LU	NL	PT	Totals
From						437							1901				2338
AT						4			110					127	132		373
BE																	384
CH			384														384
DE			3057						29909	88			21450	151	15120		69775
EL							133436										133436
ES								0	3978				2385			5046	11409
FR		434		407	3		10158	16485		1			22353		2035	1555	53431
GB				763					4717	1904		150					7534
HU			955					6627					522842		400		530824
IE								82	402	815			27				1326
IT						540							12470				13010
NL				26135		1869		623	8850	579	419		5	266			38746
PL						487			2369						824		3680
PT								187852	7445								195297
Totals		434	4396	27305	3	3337	150221	205042	57780	3387	419	150	583433	544	18511	6601	1061563

#### Numbers of ANIMO Messages

To: >>		AD	AT	BE	CH	DE	EL	ES	FR	GB	HU	IE	IT	LU	NL	PT	Totals
From						2							28				30
AT						1			1					4	2		8
BE																	4
CH			4														4
DE			19						102	1			65	2	52		241
EL							190										190
ES								3	17				9			21	50
FR		1		5	1		56	55		1			116		28	6	269
GB				3					11	10		1					25
HU			6				10						381		1		398
IE								1	1	3			1				6
IT						1							32				33
NL				163		14		1	48	3	1		2	5			237
PL						1			4						5		10
PT								687	16								703
Totals		1	29	171	1	19	256	747	200	18	1	1	634	11	88	27	2204

### 14.1.10. Ovine animals for breeding (code 210302)

#### Numbers of Traded Animals

From	To: >>	AT	BE	CH	CZ	DE	DK	EL	ES	FI	FR	GB	HU	IE	IT	LT	LU	LV	NL	NO	PL	PT	SE	SI	SK	Totals
AD									561		320															881
AT		6		101		18									272										32	429
BE									17			50							109							176
CH					5	46					2				12											722
DE		647	15	152	41			26	2		83	3	19		389		17		318		56	20	16	4	5	1813
DK					1	1				3	359					97			1	11			15			488
ES											1066											2959				4025
FR			191	39	5	2		1671	2231			20	419	13	167		1		6			162				4927
GB			64			4					78	10578		529					28							11281
HU		5													12171											12176
IE			4									171														175
IT		6													10											16
NL		11	2268		7	616	17	153	10		2614	201			9			44								5950
PL																15					47					62
PT									9309		22															9331
<b>Totals</b>		<b>1332</b>	<b>2542</b>	<b>292</b>	<b>59</b>	<b>687</b>	<b>17</b>	<b>1850</b>	<b>12130</b>	<b>3</b>	<b>4544</b>	<b>11023</b>	<b>438</b>	<b>542</b>	<b>13030</b>	<b>112</b>	<b>18</b>	<b>44</b>	<b>462</b>	<b>11</b>	<b>103</b>	<b>3141</b>	<b>31</b>	<b>4</b>	<b>37</b>	<b>52452</b>

#### Numbers of ANIMO Messages

From	To: >>	AT	BE	CH	CZ	DE	DK	EL	ES	FI	FR	GB	HU	IE	IT	LT	LU	LV	NL	NO	PL	PT	SE	SI	SK	Totals
AD									4		1															5
AT		1		3		7									38										1	50
BE									1			4							2							7
CH		11			1	11					1				2											26
DE		30	5	10	4			4	1		11	1	3		17		8		14		5	2	1	1	1	118
DK					1	1				1	1					1			1	2			4			12
ES											23											30				53
FR			21	7	1	2		16	43			5	7	1	4		1		3			9				120
GB			9			1					5	503		80					9							607
HU		1													33											34
IE			1									36														37
IT		5													1											6
NL		2	113		2	18	2	2	1		29	16			3			6								194
PL																1					4					5
PT									88		3															91
<b>Totals</b>		<b>50</b>	<b>149</b>	<b>20</b>	<b>9</b>	<b>40</b>	<b>2</b>	<b>22</b>	<b>138</b>	<b>1</b>	<b>74</b>	<b>565</b>	<b>10</b>	<b>81</b>	<b>98</b>	<b>2</b>	<b>9</b>	<b>6</b>	<b>29</b>	<b>2</b>	<b>9</b>	<b>41</b>	<b>5</b>	<b>1</b>	<b>2</b>	<b>1365</b>

### 14.1.11. Ovine animals for slaughter (code 210303)

#### Numbers of Traded Animals

To: >>	AD	AT	BE	CH	DE	DK	EL	ES	FR	GB	IE	IT	LU	NL	PL	PT	SI	Totals
From																		
AT					555							33						588
BE								426	70			719		597				1812
CH		73																73
DE		2465				140			20099	514		15425	506	9674			201	49024
DK					8354									394				8748
EL							31884											31884
ES	205			3	8488		65147	0	60235	3450		125206				41220		303954
FR			590		1208		4906	140193		879		45169		2483		3141		198569
GB					5666					103320	239270							348256
HU		1131					497					125995			2135			129758
IE										67460								67460
IT												20803						20803
LU					119									7				126
NL			39853		7562				148705			513						196633
PL					701			495	40			5694		1347				8277
PT								44158	940									45098
SI													35					35
<b>Totals</b>	<b>205</b>	<b>3669</b>	<b>40443</b>	<b>3</b>	<b>32653</b>	<b>140</b>	<b>102434</b>	<b>185272</b>	<b>230089</b>	<b>175623</b>	<b>239270</b>	<b>339592</b>	<b>506</b>	<b>14502</b>	<b>2135</b>	<b>44361</b>	<b>201</b>	<b>1411098</b>

#### Numbers of ANIMO Messages

To: >>	AD	AT	BE	CH	DE	DK	EL	ES	FR	GB	IE	IT	LU	NL	PL	PT	SI	Totals
From																		
AT					1							3						4
BE								2	3			2		21				28
CH		1																1
DE		25				1			233	2		28	8	39			1	337
DK					30									2				32
EL							46											46
ES	10			1	24		271	7	344	10		588				331		1586
FR			8		3		18	480		2		158		24		9		702
GB					14					362	708							1084
HU		5					1					264			5			275
IE										265								265
IT												39						39
LU					4									1				5
NL			284		49				957			3						1293
PL					2			2	1			15		5				25
PT								214	3									217
SI												1						1
<b>Totals</b>	<b>10</b>	<b>31</b>	<b>292</b>	<b>1</b>	<b>127</b>	<b>1</b>	<b>336</b>	<b>705</b>	<b>1541</b>	<b>641</b>	<b>708</b>	<b>1101</b>	<b>8</b>	<b>92</b>	<b>5</b>	<b>340</b>	<b>1</b>	<b>5940</b>

14.1.12. Caprine animals for fattening (code 210401)

**Numbers of Traded Animals**

		To: >>									
		AT	BE	DE	EL	ES	FR	IT	LU	PT	Totals
From	AT							185			185
	BE						264				264
	DE						130				130
	ES							340		124	464
	FR		155	161	700	470		1261		1560	4307
	HU							3145			3145
	NL	102	1057	500		5772	2919		50	1920	12320
	PT					1054					1054
	Totals	102	1212	661	700	7296	3313	4931	50	3604	21869

**Numbers of ANIMO Messages**

		To: >>									
		AT	BE	DE	EL	ES	FR	IT	LU	PT	Totals
From	AT							4			4
	BE						3				3
	DE						2				2
	ES							4		2	6
	FR		3	1	4	5		16		5	34
	HU							12			12
	NL	1	20	5		16	3		1	7	53
	PT					6					6
	Totals	1	23	6	4	27	8	36	1	14	120

### 14.1.13. Caprine animals for breeding (code 210402)

#### Numbers of Traded Animals

From	To: >>	AT	BE	CH	CZ	DE	EL	ES	FR	GB	HU	IE	IT	LU	NL	NO	PL	PT	SE	SI	SK	Totals
AT		3				40			6				23							19		91
BE									2													2
CH		31				33			4				273									341
DE		66	8	11	27		10	2	163	9	23		28	130	3		2	6		6	1	495
DK		3														15			4			22
ES									17									2043				2060
FI															3							3
FR			5			2	308	486					660					40				1501
GB						1			4	187		123			3							318
IT		1											245									246
NL			946			34			304	107				10				331				1732
PL					2																	2
PT								882														882
SE																11						11
<b>Totals</b>		<b>104</b>	<b>959</b>	<b>11</b>	<b>27</b>	<b>112</b>	<b>318</b>	<b>1370</b>	<b>500</b>	<b>303</b>	<b>23</b>	<b>123</b>	<b>1229</b>	<b>140</b>	<b>9</b>	<b>26</b>	<b>2</b>	<b>2420</b>	<b>4</b>	<b>25</b>	<b>1</b>	<b>7706</b>

#### Numbers of ANIMO Messages

From	To: >>	AT	BE	CH	CZ	DE	EL	ES	FR	GB	HU	IE	IT	LU	NL	NO	PL	PT	SE	SI	SK	Totals
AT		2				9			1				4							4		20
BE									1													1
CH		8				8			1				6									23
DE		12	2	3	5		1	2	11	1	1		4	2	1		1	1		4	1	52
DK		1														1			1			3
ES									1									31				32
FI															1							1
FR			1			1	1	5					8					1				17
GB						1			2	11		6			1							21
IT		1											2									3
NL			21			4			5	3				2				1				36
PL					1																	1
PT								10														10
SE																1						1
<b>Totals</b>		<b>24</b>	<b>24</b>	<b>3</b>	<b>5</b>	<b>24</b>	<b>2</b>	<b>17</b>	<b>22</b>	<b>15</b>	<b>1</b>	<b>6</b>	<b>24</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>34</b>	<b>1</b>	<b>8</b>	<b>1</b>	<b>221</b>

14.1.14. Caprine animals for slaughter (code 210403)

Numbers of Traded Animals

To: >>		BE	DE	EL	ES	FR	GB	IE	IT	NL	PT	Totals
From												
AT			30									30
BE			20		604	652						1276
DE						155				1154		1309
EL				500								500
ES			100	1010		1028			2761	2	20525	25426
FR		389		3294	254				4332		1339	9608
GB							650	3287				3937
HU									459			459
IE							235					235
LU					150					556		706
NL		709	1277		102143	15179			3714			123022
PT					631							631
<b>Totals</b>		<b>1098</b>	<b>1427</b>	<b>4804</b>	<b>103782</b>	<b>17014</b>	<b>885</b>	<b>3287</b>	<b>11266</b>	<b>1712</b>	<b>21864</b>	<b>167139</b>

Numbers of ANIMO Messages

To: >>		BE	DE	EL	ES	FR	GB	IE	IT	NL	PT	Totals
From												
AT			1									1
BE			1		3	5						9
DE						3				4		7
EL				1								1
ES			1	3		5			9	1	224	243
FR		5		17	3				48		5	78
GB							2	12				14
HU									2			2
IE							2					2
LU					1					3		4
NL		8	2		170	17			3			200
PT					6							6
<b>Totals</b>		<b>13</b>	<b>5</b>	<b>21</b>	<b>183</b>	<b>30</b>	<b>4</b>	<b>12</b>	<b>62</b>	<b>8</b>	<b>229</b>	<b>567</b>

## 14.2. TRACES MESSAGES IN 2004

### 14.2.1. Bovine animals – approved bodies (code 0102)

#### Number of Traded Animals

From/To	AT	BE	CH	CZ	DE	DK	EL	ES	FR	GB	HU	IT	LU	NL	PL	PT	SI	Total
AT			1		4165			5395	544			20664		98			5	30872
BE		3					140		434			112	44	11754				12487
CH									5									5
CZ					16			9										25
DE	36	1965	1				52	15290	6060		296	16966	65	24196	4			64931
DK					5													5
EE														170	4774			4944
ES									185			394				8		587
FR		210					98	2919		1		24905		52				28185
GB										792								792
HU					25		605	386				810		2165			219	4210
IE										155		192						347
IT				4							1	108		21				134
LT		477			2659			9736	236		2712	111		16016				31947
LU		35																35
NL		2031		1	36	2		1474	587	1				327	54			4513
PL					87			1377				51		659				2174
PT								6437	2									6439
SK							55	85			35	2357						2532
<b>Total</b>	<b>36</b>	<b>4721</b>	<b>2</b>	<b>1</b>	<b>6997</b>	<b>2</b>	<b>950</b>	<b>43108</b>	<b>8053</b>	<b>949</b>	<b>3044</b>	<b>66670</b>	<b>109</b>	<b>55458</b>	<b>4832</b>	<b>8</b>	<b>224</b>	<b>195164</b>

#### Number of Consignments

From/To	AT	BE	CH	CZ	DE	DK	EL	ES	FR	GB	HU	IT	LU	NL	PL	PT	SI	Totals:
AT			1		231			105	10			1075		10			3	1435
BE		1					5		24			5	1	517				553
CH									5									5
CZ					2			1										3
DE	2	57	1				3	258	115		4	325	5	299	2			1071
DK					1													1
EE														5	23			28
ES									14			34				1		49
FR		2					5	48		1		732		6				794
GB										32								32
HU					1		10	3				13		21			6	54
IE											13		3					16
IT					3						1	2		2				8
LT		6			19			50	1		12	2		196				286
LU		1																1
NL		41		1	2	2		13	12	1				9	1			82
PL					2			8				2		5				17
PT								151	1									152
SK								1		1	1	34						37
<b>Totals:</b>	<b>2</b>	<b>108</b>	<b>2</b>	<b>1</b>	<b>261</b>	<b>2</b>	<b>23</b>	<b>638</b>	<b>182</b>	<b>48</b>	<b>18</b>	<b>2227</b>	<b>6</b>	<b>1070</b>	<b>26</b>	<b>1</b>	<b>9</b>	<b>4624</b>

## 14.2.2. Bovine animals for breeding (code 0102)

### Number of Traded Animals

From/To	AD	AT	BE	CH	CZ	DE	DK	EL	EE	ES	FI	FR	GB	HU	IE	IT	LT	LU	LV	NL	PL	PT	SE	SI	SK	Total
AD										119																119
AT			3	97	12	9012	5	62		1700		3214		330	55	29238		48		848				146	187	44957
BE			377		1	1208		461		4099	3	6826	25		23	21904	10	1305	3	82331	167		56			118799
CH		2	5			192			24			37		20		312			34							626
CZ		88	88		59	7225		8047		24121		2963		6776		17208	24	147		6930	465			4859	130	79130
DE		452	11058	283	480	48	69	3864	386	38604		37456	493	263	94	35576	485	516	783	103086	7783	2437	28	122	211	244577
DK		52	79		6	1391		726	39	77	9	5	857			608	69		185	10358	161	253	6		34	14915
EE						101												151	604		658					1514
ES	128		202					120		197		19203				2595							106			22551
FI						1			16								62									79
FR		54	3642	373	512	4628	12	10573		140921		1696	545	98	238	603105	133	1002	24	2466	538	1850		69		772479
GB													2925													2925
HU		62	104			303		3870		1344				39		6600				1721					1	15674
IE			453			5		99		15132		3823	13764			16504				29025						78805
IT		155		5	2	335		449		13035		542	23	1	72	987			2	6101		33				21742
LT			257			492				1416		682							11	5629		2280				10767
LU		15	6037	27		261		97		501		568				1642	28			9522	24	11		3		18736
LV									3								40			458						501
NL			3956		754	7360	6	2447	87	6121		1511	1543	38	64	2591	256	205	208	321	4553	2566		208		34795
PL			4685		60	1778		3243		97288		19223		686		119993		36		92009	497			415		339913
PT			41			2				4798		16														4857
SE				1		31	12				56								18			24				157
SI																	100							62		162
SK		147	747		158	1851		886		1501		115	5516			26270				7116	112		1105			45524
<b>Total</b>	<b>128</b>	<b>1027</b>	<b>31734</b>	<b>786</b>	<b>2044</b>	<b>36224</b>	<b>104</b>	<b>34944</b>	<b>555</b>	<b>350974</b>	<b>68</b>	<b>97880</b>	<b>20175</b>	<b>13767</b>	<b>546</b>	<b>885233</b>	<b>1122</b>	<b>3261</b>	<b>1417</b>	<b>358525</b>	<b>17295</b>	<b>7223</b>	<b>90</b>	<b>8411</b>	<b>771</b>	<b>1874304</b>

### Number of Consignments

From/To	AD	AT	BE	CH	CZ	DE	DK	EL	EE	ES	FI	FR	GB	HU	IE	IT	LT	LU	LV	NL	PL	PT	SE	SI	SK	Total
AD										5																5
AT			1	13	7	659	3	3		38		102		18	5	1537		2		71				19	7	2485
BE			28		1	119		19		65	1	634	15		10	798	1	168	1	3122		12	1			4995
CH		1	1			32			1			16		1		20			2							74
CZ		8	2		4	222		137		200		56		81		294	1	2		101		26		106	8	1248
DE		87	192	37	28	12	13	191	15	978		462	32	12	6	1078	19	69	40	1633	614	383	3	8	7	5919
DK		5	1		2	62		27	11	16	3	2	32			73	2		8	110		7	47	1	1	410
EE						1													9	17		3				30
ES	10		1					7		5		386				211							22			642
FI						1			4								25									30
FR		24	473	43	15	264	8	378		3835		62	66	7	88	20305	6	59	1	90		43	209	3		25979
GB													585													585
HU		3	3			4		85		8				1		81				15					1	280
IE			11			3		2		145		52	1976			327				203				79	1	2719
IT		50		4	1	57		20		187		14	6	1	28	33			1	121		2				525
LT			5			3				14		4							1	94		19				140
LU		9	684	2		82		9		9		46				106	3			158		1	1	1		1111
LV									1								1			15						17
NL			218		7	261	5	83	3	275		49	153	2	11	136	13	13	10	15	306	437		7		2004
PL			42		1	34		86		838		142		12		1866		1		960		4		18		4004
PT			1			1				120		1														123
SE				1		1	5				20								8			1				42
SI																	5								1	6
SK		7	6		8	32		16		12		3		76		386				127		8		27		708
<b>Total</b>	<b>10</b>	<b>194</b>	<b>1669</b>	<b>100</b>	<b>74</b>	<b>1850</b>	<b>34</b>	<b>1063</b>	<b>35</b>	<b>6750</b>	<b>24</b>	<b>2031</b>	<b>2865</b>	<b>211</b>	<b>148</b>	<b>27256</b>	<b>77</b>	<b>315</b>	<b>80</b>	<b>6852</b>	<b>1046</b>	<b>1099</b>	<b>5</b>	<b>262</b>	<b>31</b>	<b>54081</b>

### 14.2.3. Bovine animals for slaughter (code 0102)

#### Number of Traded Animals

From/To	AD	AT	BE	CH	CZ	DE	EL	ES	FR	GB	HU	IT	LT	LU	LV	NL	PL	PT	SI	SK	Totals:
AT						972						830									1802
BE			397			6624		2135	11987			95		1589		33870					56697
CZ		16232			40	10182	322		49		251	81					199		2864		30220
DE		5851	1677	8		6		738	3018			2661		130		35623				370	50082
DK						307															307
EE															766	26					792
ES						3			10448			15506							23		25980
FR	44		245			1480	402	2710	2655			21770		7		7					29320
GB										8151											8151
HU		3102				464	384		194			505				503				4853	12
IE								1062	134	2193											3389
IT						36		32	16		33	32									149
LT						153		44	135			48			3018	201	2160				5759
LU			7287			7135			1011			11				86					15530
LV													36								36
NL		379	13744			12763		43	799	58		750		25		110	38				28709
PL		1045	66		130	5448		2875	729		2843	3203	361			411	375				17498
PT								7174	37			427									7638
SI		4234				54					182	1747									6217
SK		1094	131		1219	966					2800	373				573	154			138	7448
<b>Totals:</b>	<b>44</b>	<b>31937</b>	<b>23547</b>	<b>8</b>	<b>1389</b>	<b>46593</b>	<b>1108</b>	<b>16813</b>	<b>31212</b>	<b>10402</b>	<b>6109</b>	<b>48039</b>	<b>397</b>	<b>1751</b>	<b>3784</b>	<b>71410</b>	<b>2926</b>	<b>23</b>	<b>8225</b>	<b>24</b>	<b>305741</b>

#### Number of Consignments

From/To	AD	AT	BE	CH	CZ	DE	EL	ES	FR	GB	HU	IT	LT	LU	LV	NL	PL	PT	SI	SK	Totals:
AT						138						175									313
BE			12			220		18	1066			5		82		1059					2462
CZ		715			2	685	10		2		7	2					18			89	1530
DE		482	35	2		3		8	58			76		9		564				10	1247
DK						15															15
EE															30	1					31
ES						1			753			1568							12		2334
FR	1		44			208	15	49	80			1191		5		1					1594
GB										240											240
HU		160				17	14		5			15				9				97	318
IE								10	2	174											186
IT						1		1	2		2	3									9
LT						7		1	1			1			148	2	56				216
LU			929			313			90			1				5					1338
LV													4								4
NL		18	245			285		1	22	4		14		1		2	2				594
PL		34	2		8	212		13	6		33	92	13			6	3				423
PT								323	6			10									339
SI		1289				37					11	302									1639
SK		51	4		58	40					163	14				24	7			6	367
<b>Totals:</b>	<b>1</b>	<b>2749</b>	<b>1271</b>	<b>2</b>	<b>68</b>	<b>2182</b>	<b>39</b>	<b>424</b>	<b>2093</b>	<b>418</b>	<b>216</b>	<b>3469</b>	<b>17</b>	<b>97</b>	<b>178</b>	<b>1673</b>	<b>86</b>	<b>12</b>	<b>202</b>	<b>2</b>	<b>15199</b>

14.2.4. Bovine animals for transhumance (code 0102)

**Number of Traded Animals**

From/To	AT	BE	CH	DE	ES	FR	GB	IT	LU	NL	SI	Totals:
AT				1				25				26
BE										272		272
CH			54	154		6313						6521
CZ	30							12			78	120
DE	4	6	36					140	1			187
DK			46									46
FR			11			13						24
GB							125					125
IE							33					33
IT	7											7
NL				1	11							12
<b>Totals:</b>	<b>41</b>	<b>6</b>	<b>147</b>	<b>156</b>	<b>11</b>	<b>6326</b>	<b>158</b>	<b>177</b>	<b>1</b>	<b>272</b>	<b>78</b>	<b>7373</b>

**Number of Consignments**

From/To	AT	BE	CH	DE	ES	FR	GB	IT	LU	NL	SI	Totals:
AT				1				1				2
BE										19		19
CH			1	9		308						318
CZ	1							1			1	3
DE	1	1	3					2	1			8
DK			3									3
FR			7			1						8
GB							2					2
IE							6					6
IT	1											1
NL				1	1							2
<b>Totals:</b>	<b>3</b>	<b>1</b>	<b>14</b>	<b>11</b>	<b>1</b>	<b>309</b>	<b>8</b>	<b>4</b>	<b>1</b>	<b>19</b>	<b>1</b>	<b>372</b>

### 14.2.5. Porcine animals – approved bodies (code 0103)

#### Number of Traded Animals

From/To	AT	BE	CH	CZ	DE	DK	EL	ES	FR	GB	HU	IE	IT	LU	NL	PL	PT	SE	SI	Totals:
AT					573						420		631						433	2057
BE					106			1345	920				839		7					3217
CY							560													560
CH	2178	483		1885	1475			600	340		365		3784	4900	1	3390				19401
DK	25		42	1036	69618	44	2	8	263	74	11		105		1094	5154		32		77508
ES				1									276				276			553
FR		2						63					256							321
GB																				2
IE										786		2								786
LT																650				650
LU																				0
NL		3708		1	12071		425	370			625		99			922				18221
PT								664												664
SK											80									80
<b>Totals:</b>	<b>2203</b>	<b>4193</b>	<b>42</b>	<b>2923</b>	<b>83843</b>	<b>44</b>	<b>987</b>	<b>3050</b>	<b>1523</b>	<b>860</b>	<b>1501</b>	<b>2</b>	<b>5990</b>	<b>4900</b>	<b>1102</b>	<b>10116</b>	<b>276</b>	<b>32</b>	<b>433</b>	<b>124020</b>

#### Number of Consignments

From/To	AT	BE	CH	CZ	DE	DK	EL	ES	FR	GB	HU	IE	IT	LU	NL	PL	PT	SE	SI	Totals:
AT					6						1		18						5	30
BE					1			2	1				3		1					8
CY							12													12
CH	13	2		4	4			1	1		2		17	9	1	8				62
DK	3		1	3	229	1	1	1	10	7	1		6		6	8		4		281
ES				1									10				11			22
FR		1						2					4							7
GB																				1
IE										4		1								4
LT																2				2
LU																				0
NL		14		1	31		1	1			2		1			5				56
PT								6												6
SK											2									2
<b>Totals:</b>	<b>16</b>	<b>17</b>	<b>1</b>	<b>9</b>	<b>271</b>	<b>1</b>	<b>14</b>	<b>13</b>	<b>12</b>	<b>11</b>	<b>8</b>	<b>1</b>	<b>59</b>	<b>9</b>	<b>8</b>	<b>23</b>	<b>11</b>	<b>4</b>	<b>5</b>	<b>493</b>

## 14.2.6. Porcine animals for breeding (code 0103)

### Number of Traded Animals

From/To	AD	AT	BE	CZ	CY	DE	DK	EL	ES	FR	GB	HU	IE	IT	LT	LU	LV	MT	NL	PL	PT	SE	SI	SK	Totals:	
AT				2		3708					42	1476		650						21			2651		8550	
BE				11		872		2618	1740	30155	89	5537		3		25			4479		23				68457	
CY								713																	713	
CH		2								4															6	
CZ												95								4				949	1048	
DE		21615	19987	17289		1475	4	20	26150	11054	18	2043	30	16327	138	16012	7		2624	9282		21	2	1356	145454	
DK		640	12861	6483		1322611		660	207	1151	39	6588		43591	14	1360	8		1030	35223			504	46	1433016	
EE																	15								15	
ES	5		50			1159			977	1966		445		18526								3950			27078	
FI												35													35	
FR		46	13686	2372		12113		946	10999	236	281	23		18735	237	1187			1676	2908		248		95	65788	
GB			6402		2	5567		1132	6133	106	50	4490	7	1826		50		269	978	20			124		27156	
HU		312		2		1								200									12	169	696	
IE						41		652	1509		21159			359						28	20				23768	
IT		2				17		98		12		355													484	
LT						1811											8			5664					7483	
LU			758			3413				3						92						2			4268	
NL			175333	5300		995204		3944	320196	24651		40868		133235					190	71023		327		25366	1795637	
PL												8			689										699	
PT									1755																1755	
SI												1190													1190	
SK				2150								420													2570	
<b>Totals:</b>	<b>5</b>	<b>22617</b>	<b>229077</b>	<b>33609</b>	<b>2</b>	<b>2347992</b>	<b>4</b>	<b>10783</b>	<b>369666</b>	<b>69338</b>	<b>21678</b>	<b>63573</b>	<b>40</b>	<b>256354</b>	<b>1078</b>	<b>18726</b>	<b>38</b>	<b>269</b>	<b>11005</b>	<b>124165</b>		<b>4571</b>	<b>2</b>	<b>4647</b>	<b>26627</b>	<b>3615866</b>

### Number of Consignments

From/To	AD	AT	BE	CZ	CY	DE	DK	EL	ES	FR	GB	HU	IE	IT	LT	LU	LV	MT	NL	PL	PT	SE	SI	SK	Totals:	
AT				2		110					3	20		36						7			100		278	
BE				3		9		14	75	136	22	26	1	380		7			67		4				744	
CY								39																	39	
CH		1								2															3	
CZ												2								1				18	21	
DE		127	45	34		4	1	2	154	35	6	9	1	78	5	39	1		49	27		11	2	10	640	
DK		2	84	13		3341		61	30	2	1	16		194	2	3	2		13	67		11	2	1	3	3848
EE																	6								6	
ES	1		1			13			3	7		2		155								107			289	
FI												16													16	
FR		6	234	42		514		124	435	31	4	2		239	3	26			43	27		10		5	1745	
GB			59		1	45		7	41	13	11	18	4	23		1		3	10	1			3		240	
HU		11		1		1								2									2	7	24	
IE						4		9	25		110			8					1	1					158	
IT		1				1		4		1		2													9	
LT						6														15					23	
LU			2			32				2						1						1			38	
NL			662	9		2807		8	701	40		72		275					1	210		2		68	4855	
PL												1			8									1	10	
PT									21																21	
SI												8													8	
SK				5								3													8	
<b>Totals:</b>	<b>1</b>	<b>148</b>	<b>1087</b>	<b>109</b>	<b>1</b>	<b>6887</b>	<b>1</b>	<b>268</b>	<b>1485</b>	<b>269</b>	<b>157</b>	<b>197</b>	<b>6</b>	<b>1390</b>	<b>18</b>	<b>77</b>	<b>11</b>	<b>3</b>	<b>184</b>	<b>356</b>		<b>146</b>	<b>4</b>	<b>116</b>	<b>102</b>	<b>13023</b>

## 14.2.7. Porcine animals for slaughter (code 0103)

### Number of Traded Animals

From/To	AT	BE	CZ	DE	EL	EE	ES	FR	GB	HU	IE	IT	LT	LU	LV	NL	PL	PT	SI	SK	Totals:
AT				2932						530		1087							3076		7625
BE		148		47104			720	33030		20631		39934		100		205987	418				348072
CY					160																160
CZ	14415			48033						38823							440			60637	162348
DE	336866	1033	3434	818			22340	7879	166	17777		19563		22179		85410	64587			550	582602
DK				270706								10355				60411	4147				345619
EE						100									9872						9972
ES		400		11063			430	48005		10126		95259						344320			509603
FR		78215		56731			2869	34		86		25552		45		101255	240	70			265097
GB									4741		30497										35238
HU	4562	84		630						490		100								1239	7105
IE									223880		170										224050
IT				252						12975											13227
LT															4378						4378
LU		5859		31232				297													37388
LV													3850								3850
NL		107170	1583	1324391			30737	2941		158854		95137				381	27442			928	1749564
PL			460	826						12792			17231		435		773			706	33223
PT							46934											70			47004
SE				5064																	5064
SI	1578									1845											80
SK	150		3350							29841		200								170	33711
<b>Totals:</b>	<b>1728</b>	<b>192909</b>	<b>8827</b>	<b>1799782</b>	<b>160</b>	<b>100</b>	<b>104030</b>	<b>92186</b>	<b>228787</b>	<b>304770</b>	<b>30667</b>	<b>287187</b>	<b>21081</b>	<b>22324</b>	<b>14685</b>	<b>453444</b>	<b>98047</b>	<b>344460</b>	<b>3076</b>	<b>64310</b>	<b>4072560</b>

### Number of Consignments

From/To	AT	BE	CZ	DE	EL	EE	ES	FR	GB	HU	IE	IT	LT	LU	LV	NL	PL	PT	SI	SK	Totals:
AT				28						3		18							31		80
BE		1		345			3	146		99		680		1		1122	3				2400
CY					1																1
CZ	101			283						259							3			371	1017
DE	2715	3	8	7			18	64	1	95		163		252		448	352			2	4128
DK				1948								16				307	11				2282
EE						1									71						72
ES		2		54			3	239		55		756						2212			3321
FR		792		654			36	1		86		229		2		500	1	2			2303
GB									39		197										236
HU	33	1		13						2		1								31	81
IE									1319		1										1320
IT				2						88											90
LT															40						40
LU		43		487				2													532
LV													22								22
NL		1016	6	9303			72	8		817		762				3	124			5	12116
PL			4	7						74			153		2		5			8	253
PT							593											2			595
SE				43																	43
SI	18									27											46
SK	1		29							325		2								170	527
<b>Totals:</b>	<b>2868</b>	<b>1858</b>	<b>47</b>	<b>13174</b>	<b>1</b>	<b>1</b>	<b>725</b>	<b>460</b>	<b>1359</b>	<b>1930</b>	<b>198</b>	<b>2627</b>	<b>175</b>	<b>255</b>	<b>113</b>	<b>2380</b>	<b>499</b>	<b>2216</b>	<b>31</b>	<b>588</b>	<b>31505</b>

#### 14.2.8. Ovine animals – approved bodies (code 010410)

##### Number of Traded Animals

From/To	AT	BE	DE	DK	EL	ES	FR	GB	HU	IT	LT	LU	NL	PL	PT	SI	Totals:
AT			273							5025							5298
BE							1						2237		34		2272
CH	51																51
CZ	387		794							106	1		55				1343
DE	578	235		583			7564			9969		107	4816	3		245	24100
ES							1274			3100							4374
FR						5029				1620			105				6754
GB								744									744
HU					7998					46510							54508
IE								716									716
NL		1386	219				3504										5109
PL										2936							2936
PT						10663	450										11113
SI										537							537
SK					693				1449	32843							34985
<b>Totals:</b>	<b>1016</b>	<b>1621</b>	<b>1286</b>	<b>583</b>	<b>8691</b>	<b>15692</b>	<b>12793</b>	<b>1460</b>	<b>1449</b>	<b>102646</b>	<b>1</b>	<b>107</b>	<b>7213</b>	<b>3</b>	<b>34</b>	<b>245</b>	<b>154840</b>

##### Number of Consignments

From/To	AT	BE	DE	DK	EL	ES	FR	GB	HU	IT	LT	LU	NL	PL	PT	SI	Totals:
AT			2							64							66
BE							1						60		2		63
CH	1																1
CZ	12		3							1	1		1				18
DE	5	1		4			36			26		4	21	1		1	99
ES							8			4							12
FR						16				5			1				22
GB								3									3
HU					11					87							98
IE								3									3
NL		8	2				17										27
PL										6							6
PT						27	1										28
SI										2							2
SK					1				2	50							53
<b>Totals:</b>	<b>18</b>	<b>9</b>	<b>7</b>	<b>4</b>	<b>12</b>	<b>43</b>	<b>63</b>	<b>6</b>	<b>2</b>	<b>245</b>	<b>1</b>	<b>4</b>	<b>83</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>501</b>

### 14.2.9. Ovine animals for breeding (code 010410)

#### Number of Traded Animals

From/To	AT	BE	CH	CZ	DE	DK	EL	EE	ES	FI	FR	GB	HU	IE	IT	LT	LU	LV	NL	PL	PT	SI	SK	Totals:	
AT				3	1538						62		4		5244							5	104	6960	
BE					21						424	468		64	84		1		228						1290
CH	188				43						4			1	1										237
CZ	671				650						30								129	11				28	1519
DE	445	6	44	66	128		245	3	66		976		2		2507	691	5		2000	44		11	250	2	7491
DK				1	5																				6
ES						3	5457		60		3383				2420							20			11343
FR	9	160	71	4	45		2477		7324			3	8		1647		1		6	4				8	11767
GB		62			44	1			20		1231	8502		283					85						10228
HU	130														5108									4	5242
IE												702		10											712
IT	37																								37
LU		82	17		114						136										27				376
NL	3	1611			13		32				1637	19					8	178							3501
PL																55								8	63
PT									115																115
SE										5															5
SK				161									4401		2853										7415
<b>Totals:</b>	<b>1483</b>	<b>1921</b>	<b>132</b>	<b>235</b>	<b>2601</b>	<b>4</b>	<b>8211</b>	<b>3</b>	<b>7585</b>	<b>5</b>	<b>7883</b>	<b>9694</b>	<b>4415</b>	<b>358</b>	<b>19864</b>	<b>746</b>	<b>15</b>	<b>178</b>	<b>2475</b>	<b>59</b>	<b>31</b>	<b>255</b>	<b>154</b>	<b>68307</b>	

#### Number of Consignments

From/To	AT	BE	CH	CZ	DE	DK	EL	EE	ES	FI	FR	GB	HU	IE	IT	LT	LU	LV	NL	PL	PT	SI	SK	Totals:	
AT				3	21						12		1		101							2	5	145	
BE					5						20	19		5	1		1		15						66
CH	7				13						1			1	1										23
CZ	24				6						1								1	6				4	42
DE	14	2	8	7	1		6	1	1		9		1		12	5	3		10	5		1	1	2	89
DK				1	1																				2
ES						1	17		1		16				6							1			42
FR	5	34	9	2	11		17		43			3	1		9		1		1	1				1	138
GB		16			7	1			1		15	152		82						21					295
HU	1														13									1	15
IE												19		2											21
IT	11																								11
LU		3	1		5						4									1					14
NL	1	31			2		1				11	2					1	2							51
PL																1								1	2
PT									3																3
SE										1															1
SK				3									17		4										24
<b>Totals:</b>	<b>63</b>	<b>86</b>	<b>18</b>	<b>16</b>	<b>72</b>	<b>2</b>	<b>41</b>	<b>1</b>	<b>49</b>	<b>1</b>	<b>89</b>	<b>195</b>	<b>20</b>	<b>90</b>	<b>147</b>	<b>6</b>	<b>6</b>	<b>2</b>	<b>49</b>	<b>12</b>	<b>2</b>	<b>3</b>	<b>14</b>	<b>984</b>	

#### 14.2.10. Ovine animals for fattening (code 010410)

##### Number of Traded Animals

	AD	AT	BE	DE	EL	ES	FR	GB	HU	IT	LU	NL	PT	Totals:
AT				339						3775				4114
BE											7	148		155
CZ				787			298		258					1343
DE		6023					11364			18748	94	6810		43039
ES					4770		215							4985
FR	408		65	1054	13863	19966		28		51511		645	130	87670
GB						23	32880	595				2151		35649
HU		260			88134					188700				277094
IE								556						556
IT										550				550
LU			40									22	5	67
NL			6337	294	43		3687			65				10426
PL					684		1681			1891		244		4500
PT						16054	1260			1400				18714
SI														
SK									1284					1284
<b>Totals:</b>	<b>408</b>	<b>6283</b>	<b>6442</b>	<b>2474</b>	<b>107494</b>	<b>36043</b>	<b>51385</b>	<b>1179</b>	<b>1542</b>	<b>266640</b>	<b>101</b>	<b>10020</b>	<b>135</b>	<b>490146</b>

##### Number of Consignments

	AD	AT	BE	DE	EL	ES	FR	GB	HU	IT	LU	NL	PT	Totals:
AT				1						57				58
BE											2	4		6
CZ				2			1		1					4
DE		42					49			56	3	36		186
ES					23		1							24
FR	1		2	3	52	57		1		154		8	3	281
GB						1	63	3				4		71
HU		2			131					399				532
IE								2						2
IT										1				1
LU			1									2	1	4
NL			61	2	1		19			5				88
PL					1		4			7		1		13
PT						23	3			3				29
SI														
SK									3					3
<b>Totals:</b>	<b>1</b>	<b>44</b>	<b>64</b>	<b>8</b>	<b>208</b>	<b>81</b>	<b>140</b>	<b>6</b>	<b>4</b>	<b>682</b>	<b>5</b>	<b>55</b>	<b>4</b>	<b>1302</b>

#### 14.2.11. Ovine animals for slaughter (code 010410)

##### Number of Traded Animals

	AD	AT	BE	DE	EL	ES	FR	GB	HU	IE	IT	LU	NL	PT	Totals:
AT											169				169
BE							127					55	801		983
CZ		29		1361	580										1970
DE		1162	47	120			8884				1265	30	2026		13534
DK				393									332		725
ES	253			4300	7990		13735				31219			402	57899
FR			261	800	980	139876	43				82511		953		225424
GB				1833				63440		194309					259582
HU		353			801						56282				57436
IE								42128		257					42385
LU				87									11		98
NL			32221	4306			76416		385		606	150	109		114193
PL							2053		4831		47725		5055		59664
PT						9693	275				5000				14968
SK											2664				2664
<b>Totals:</b>	<b>253</b>	<b>1544</b>	<b>32529</b>	<b>13200</b>	<b>10351</b>	<b>149569</b>	<b>101533</b>	<b>105568</b>	<b>5216</b>	<b>194566</b>	<b>227441</b>	<b>235</b>	<b>9287</b>	<b>402</b>	<b>851694</b>

##### Number of Consignments

	AD	AT	BE	DE	EL	ES	FR	GB	HU	IE	IT	LU	NL	PT	Totals:
AT											3				3
BE							6					5	37		48
CZ		1		4	1										6
DE		13	1	2			121				6	1	10		154
DK				1									1		2
ES	14			11	33		86				82			10	236
FR			5	2	4	405	1				172		11		600
GB				4				200		633					837
HU		2			1						112				115
IE								169		1					170
LU				4									2		6
NL			257	29			446		1		1	2	1		737
PL							9		7		90		19		125
PT						54	1				8				63
SK											7				7
<b>Totals:</b>	<b>14</b>	<b>16</b>	<b>263</b>	<b>57</b>	<b>39</b>	<b>459</b>	<b>670</b>	<b>369</b>	<b>8</b>	<b>634</b>	<b>481</b>	<b>8</b>	<b>81</b>	<b>10</b>	<b>3109</b>

14.2.12. Caprine animals – approved bodies (code 010420)

**Number of Traded Animals**

	BE	CZ	DE	ES	FR	GB	IT	LU	NL	PT	Totals:
AT				6			242				248
BE					355				879		1234
CZ		2									2
DE					340	1		25		76	442
GB					6						6
HU							377				377
IT			2								2
NL	2			657	578						1237
SK							93				93
Totals:	2	2	2	663	1279	1	712	25	879	76	3641

**Number of Consignments**

	BE	CZ	DE	ES	FR	GB	IT	LU	NL	PT	Totals:
AT				1			14				15
BE					2				23		25
CZ		1									1
DE					4	1		1		2	8
GB					1						1
HU							2				2
IT			1								1
NL	1			1	1						3
SK							1				1
Totals:	1	1	1	2	8	1	17	1	23	2	57

### 14.2.13. Caprine animals for breeding (code 010420)

#### Number of Traded Animals

	AT	BE	CH	CZ	DE	EL	EE	ES	FI	FR	GB	IE	IT	LU	LV	NL	PL	PT	SI	SK	Totals:
AT			1		41								577						7		626
BE					31					454				230		1064	4	333			2116
CH	22				36			2		13			12								85
CZ					144				2								4			13	163
DE	151	10	11	22			2	3		402			100	63	28	2	20			9	823
ES										17								725			742
FR		9				302		1354					428					442			2535
GB					2			25		2	17	104									150
HU																		1			1
IT	2				2																4
LU		121																			121
NL		621			956	60		2753	5	6	3	9		50				1550			6013
PT										1											1
SI				6															10		16
<b>Totals:</b>	<b>175</b>	<b>761</b>	<b>12</b>	<b>28</b>	<b>1212</b>	<b>362</b>	<b>2</b>	<b>4137</b>	<b>7</b>	<b>895</b>	<b>20</b>	<b>113</b>	<b>1117</b>	<b>343</b>	<b>28</b>	<b>1066</b>	<b>28</b>	<b>3051</b>	<b>17</b>	<b>22</b>	<b>13396</b>

#### Number of Consignments

	AT	BE	CH	CZ	DE	EL	EE	ES	FI	FR	GB	IE	IT	LU	LV	NL	PL	PT	SI	SK	Totals:
AT			1		11								26						2		40
BE					2					2				6		20	1	1			32
CH	7				13			2		3			1								26
CZ					2				1								1			3	7
DE	5	2	2	4			1	1		5			5	2	4	1	5			2	39
ES										1								16			17
FR		3				4		8					10					6			31
GB					1			1		1	4	14									21
HU																		1			1
IT	1				1																2
LU		2																			2
NL		13			8	1		5	1	1	1	2		3				5			40
PT										1											1
SI				1															1		2
<b>Totals:</b>	<b>13</b>	<b>20</b>	<b>3</b>	<b>5</b>	<b>38</b>	<b>5</b>	<b>1</b>	<b>17</b>	<b>2</b>	<b>14</b>	<b>5</b>	<b>16</b>	<b>42</b>	<b>11</b>	<b>4</b>	<b>21</b>	<b>7</b>	<b>29</b>	<b>3</b>	<b>5</b>	<b>261</b>

14.2.14. Caprine animals for fattening (code 010420)

**Number of Traded Animals**

	AT	BE	CH	DE	EL	ES	FR	GB	IT	LU	PT	Totals:
AT									66			66
BE							2			278	10	290
DE	5						823		167	61		1056
FR		103							1716		1420	3239
GB							3					3
HU					173				2738			2911
LU						104						104
NL		13		110			15	113	3			254
Totals:	5	116		110	173	104	843	113	4690	339	1430	7923

**Number of Consignments**

	AT	BE	CH	DE	EL	ES	FR	GB	IT	LU	PT	Totals:
AT									8			8
BE							1			8	1	10
DE	1						9		1	1		12
FR		1							21		5	27
GB							1					1
HU					3				13			16
LU						1						1
NL		1		1			1	2	1			6
Totals:	1	2		1	3	1	12	2	44	9	6	81

14.2.15. Caprine animals for slaughter (code 010420)

**Number of Traded Animals**

	AT	BE	CZ	EL	ES	FR	HU	IT	NL	PT	Totals:
AT								337			337
BE						2257			357		2614
DE	35		1			1			197		234
ES										1963	1963
FR		248		1415	415			2410			4488
HU								1474			1474
LU					166			250			416
NL		86			56744	20732		4790			82352
PL							175	117			292
PT					156						156
Totals:	35	334	1	1415	57481	22990	175	9378	554	1963	94326

**Number of Consignments**

	AT	BE	CZ	EL	ES	FR	HU	IT	NL	PT	Totals:
AT								2			2
BE						9			5		14
DE	1		1			1			2		5
ES										11	11
FR		7		11	7			30			55
HU								9			9
LU					1			1			2
NL		1			76	25		3			105
PL							1	3			4
PT					2						2
Totals:	1	8	1	11	86	35	1	48	7	11	209

**Chapter 15**  
**– AVIAN INFLUENZA IN THIRD COUNTRIES IN 2004: CHRONOLOGY**  
**OF THE MAIN EVENTS AND MEASURES ADOPTED BY THE COMMISSION –**

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
1 <sup>st</sup>	<b>FRI</b> 12/12/ 2003	The veterinary authorities from the Republic of South Korea report to the OIE a confirmed outbreak of HPAI.	European Commission monitors the evolving animal situation, but agrees that no action is necessary as South Korea is not authorised for the importation of live poultry or poultry meat into the EU.	H5N1 initially isolated from 1 farm in the central part of the country.
2 <sup>nd</sup>	<b>WED</b> 17/12	Republic of South Korea report a second outbreak of HPAI to the OIE.		The second outbreak affects two farms and is located 2.5 km from the first affected farm.
5 <sup>th</sup>	<b>THU</b> 8/1/ 2004	The Vietnamese veterinary authorities report to the OIE a confirmed outbreak of HPAI in three farms.	European Commission monitors the evolving animal health situation, but agrees that no action is necessary as Vietnam is not authorised for the importation of live poultry or poultry meat into the EU.	First outbreak in Vietnam- H5 subtype isolated from three farms.
6 <sup>th</sup>	<b>MON</b> 12/1	The Japanese Veterinary authorities report to the OIE a confirmed outbreak of HPAI in three farms.	European Commission monitors the evolving animal health situation, but agrees that no action is necessary as Japan is not authorised for the importation of live poultry or poultry meat into the EU.	First outbreak in Japan- H5N1 subtype isolated from one farm in the Yamaguchi prefecture.
	<b>TUES</b> 13/1- <b>WED</b> 14/1	<b>Meeting of the SCFCAH</b>	The evolving situation in South East Asia is discussed. It was agreed that because no imports of live poultry or poultry products take place from any of the countries affected by AI, a safeguard measure was not necessary.  In addition, because live birds other than poultry have to undergo 30 day quarantine and must be subjected to laboratory testing for avian influenza in accordance with CD 2000/666/EC, they could still be imported from this region. However the Commission stressed that it would continue to monitor the epidemiological situation.	OIE press release on AI situation in South East Asia.
	<b>WED</b> 15/1			FAO press release expressing concern about the spread of AI in Asia.

<sup>9</sup> Number of weeks since first notification of avian influenza by South Korea on 12/12/2003.

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
	<b>THU</b> 16/1		Press release - Commissioner Byrne offers help in avian influenza crisis to Vietnam (IP/04/64)	
7 <sup>th</sup>	<b>TUES</b> 20/1	The Taiwanese authorities report to the OIE a confirmed outbreak of AI (low path. AI).	European Commission monitors the evolving animal health situation, but agrees that no action is necessary as Taiwan is not authorised for the importation of live poultry or poultry meat into the EU.	First outbreak in Taiwan- Low pathogenic H5N2 subtype isolated from two farms, one in Changhwa Prefecture and the other in Chiayi Prefecture.
	<b>WED</b> 21/1			OIE press release updating AI situation Vietnam, including work of the WHO/OIE/FAO task force.
	<b>FRI</b> 23/1	The Thai authorities report to the OIE a confirmed outbreak of HPAI.	The Commission adopts Decision 2004/84/EC to suspend imports into the EU from Thailand of: <ul style="list-style-type: none"> <li>• fresh meat from poultry, ratites, farmed and wild feather game,</li> <li>• meat preparations and products consisting of or containing meat from those species,</li> <li>• raw petfood and unprocessed feed material from these species, from poultry slaughtered after 1 January 2004, and</li> <li>• eggs for human consumption.</li> </ul>	First outbreak in Thailand- H5 subtype isolated from a single farm in Supanburi Province.  OIE press release on situation in Thailand.  Commission action is summarised in a Press release (IP/04/95)
	<b>SAT</b> 24/1	The Cambodian authorities report to the OIE a confirmed outbreak of HPAI.	European Commission monitors the evolving animal health situation, but agrees that no action is necessary as Cambodia is not authorised for the importation of live poultry or poultry meat into the EU.	First outbreak in Cambodia - H5N1 subtype isolated from the infected farm.
8 <sup>th</sup>	<b>MON</b> 26/1	The Hong Kong authorities report to the OIE that HPAI has been isolated in a single falcon found dead within its territory.	European Commission monitors the evolving animal health situation, but agrees that no action is necessary as Hong Kong is not authorised for the importation of live poultry or poultry meat into the EU.	
	<b>TUE</b> 27/1	The Laos authorities report to the OIE a confirmed outbreak of HPAI.	European Commission monitors the evolving animal health situation, but agrees that no action is necessary as Laos is not authorised for the importation of live poultry or poultry meat into the EU.	First outbreak in Laos- H5 subtype isolated from a single farm close to Vientiane.  OIE press release on evolving AI situation in Asia.  OIE press release on initial information from the joint WHO/OIE/FAO mission to Vietnam.  FAO- first summary report on AI epidemic.

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
	WED 28/1	<b>Meeting of the SCFCAH</b> (Section- Biological Safety of the Food Chain)	CD 2004/93/EC adopted by the Commission following agreement in SCFCAH. The Decision suspends imports of birds other than poultry, including pet birds from South East Asia.	Commission action is summarised in a Press release (IP/04/123).
		The Pakistani authorities report to the OIE a confirmed outbreak of HPAI (H7 subtype).	European Commission monitors the evolving animal health situation, but agrees that no action is necessary as Pakistan is not authorised for the importation of live poultry or poultry meat into the EU.	Three outbreaks in Sindh province in Pakistan - the first Pakistani outbreaks during the epidemic. H7 subtype isolated.
		OIE press release reporting the notification by the Chinese authorities of a confirmed outbreak of HPAI in ducks.	European Commission monitors the evolving animal health situation, but agrees that no action is necessary as China is not authorised for the importation of live poultry or poultry meat into the EU.	First outbreak reported in China- H5N1 subtype isolated from infected ducks in Guangxi Zhuang Autonomous Region, SW China.
	TH U 29/1		In response to requests from WHO/OIE/FAO, an EU official flies to Vietnam to provide assistance in tackling the AI outbreak in the area. See Commission press release (Midday express).	OIE press release requesting Indonesia to confirm reports made by Ministry of Agriculture of AI outbreaks in Indonesia (see 3 Feb.).  FAO- second summary report on AI epidemic in Asia.
	FRI 30/0 1			OIE- publication of the weekly disease information bulletin- contains updates on the disease situation in Cambodia, Pakistan, Hong Kong (wild bird) and Laos.
9 <sup>th</sup>	MON 2/2- TUE 3/2/ 2004	<b>Meeting of the SCFCAH</b>	CD 2004/122/EC adopted by the Commission following agreement in SCFCAH. The Decision consolidates and prolongs for 6 months (until 15 August 2004) the measures adopted in relation to AI in Asia regarding the suspension of imports of both poultry meat and 'other' live birds, and repeals Decision 2004/84/EC and CD 2004/93/EC.	Commission action is summarised in a Press release (IP/04/160)  FAO- third summary report on AI epidemic in Asia.
	TUE 3/2	The Indonesian authorities report to the OIE confirmed outbreaks of HPAI.	European Commission monitors the evolving animal health situation, but agrees that no action is necessary as Indonesia is not authorised for the importation of live poultry or poultry meat into the EU.	127 outbreaks reported in Indonesia - caused by H5N1 subtype. 20.2M birds slaughtered since mid-December 03. Vaccination programme introduced
	WED 4/2	OIE receive updated report on AI situation in China.		

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
	<b>TUE</b> 3/2- <b>THU</b> 5/2	A joint FAO/OIE/WHO meeting on Avian influenza at FAO headquarters in Rome.		OIE press release and FAO press release summarising outcome of the joint meeting in Rome, including recommendations to manage the crisis.
	<b>THU</b> 5/2			Article in Nature news section on AI epidemic in Asia.
	<b>FRI</b> 6/2			FAO press release- No evidence that swine are assisting the spread of AI in Vietnam.  OIE- publication of the second follow-up report of AI situation in Thailand.
	<b>SUN</b> 8/2			FAO- fourth summary report on AI epidemic in Asia.
10 <sup>th</sup>	<b>TUE</b> 10/2		Speech by Commissioner Byrne to the European Parliament (Strasbourg) on the avian influenza situation in Asia and the Commission's response (Speech/04/66).	
	<b>WED</b> 11/2		Press release European Commission provides 1 million Euro to combat avian influenza in Vietnam (IP/04/192).	OIE- publication of the first follow-up report of AI situation in China.
	<b>THU</b> 12/2		Meeting of EU health ministers- Speech by Commission Byrne on the importance of planning and co-ordination to tackle AI health threat.	Press release – Commission Byrne welcomes ministerial agreement for a co-ordinated approach to Influenza preparedness (IP/04/206).
	<b>FRI</b> 13/2			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in China, Korea and Thailand.  FAO press release- AI is not yet under control in several affected countries.
	<b>SAT</b> 14/2			FAO- fifth summary report on AI epidemic in Asia.
11 <sup>th</sup>	<b>MON</b> 16/2			OIE press release –H5N1 is not spreading to other countries.

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
	WED 18/2			FAO press release- Disease prevention should be based on proper control and surveillance systems in poultry flocks and not on the killing wild birds.
	FRI 20/2			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in China, Japan and Thailand.
12 <sup>th</sup>	MON 23/2	The USA veterinary authorities report to the OIE a confirmed outbreak of HPAI in a poultry farm.  The USA authorities also maintain specific webpages on the AI outbreak in the US.		First outbreak in the US- H5N2 reported on farm in Gonzalez County in the State of Texas.  A press release from the USDA <sup>10</sup> confirms details of the outbreak.  FAO- sixth summary report on AI epidemic.
	TUE 24/2		In response to the AI outbreak in the USA, the Commission adopt CD 2004/187/EC to suspend imports into the EU of live poultry, eggs, pet birds, and fresh meat, meat products and preparations from poultry, ratites and feathered game from the US until 23 <sup>rd</sup> March 2004.	Commission action is summarised in a Press release (IP/04/257).
	WED 25/2			FAO press release stating that control campaigns against AI in Asia should continue.
	THU 26/2- SAT 28/2		Commission participation at FAO/OIE emergency regional meeting in Bangkok on "Avian Influenza Control in Asia".	Report of the FAO/OIE meeting on AI control in Asia, including Situation, Notification, Achievements, and Recommendations.
	FRI 27/2			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Vietnam, Thailand and US.

<sup>10</sup> USDA- United States Department of Agriculture

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
13 <sup>th</sup>	TUE 2/3/ 2004			WHO summary report following the meeting in Bangkok on 26-28 Feb: Consideration of the situation (poultry) in Asia: need for a long-term response and comparison with previous outbreaks.  FAO- seventh summary report on AI epidemic.
	TUE 2/3- WED 3/3	Meeting of the SCFCAH	SCFCAH reconfirm the measures adopted by the European Commission on 24 February after an outbreak of AI in Texas, USA. CD 2004/256/EC therefore repeals and replaces CD 2004/187/EC (see24/2) and the import into the EU of live poultry, eggs and pet birds from the US remains suspended until 23 March. This measure will be reviewed by SCFCAH on 22/3.	Commission action is summarised in a press release (midday express).
	FRI 5/3			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in China, Pakistan, Indonesia, Thailand and US.
14 <sup>th</sup>	TUE 9/3	The Canadian veterinary authorities issue a press release confirming an outbreak of HPAI in a poultry farm.  Canadian authorities also maintain specific webpages on the AI outbreak in Canada.		First HPAI outbreak reported in Canada - H7N3 strain has been isolated from a farm in Fraser Valley in British Columbia. LPAI had recently been identified at the farm, but investigations have now revealed that HPAI strains are also present.
	WED 10/3	The OIE confirm reports from the Canadian veterinary authorities about the outbreak of HPAI in a poultry farm.		
	THU 11/3		In response to the AI outbreak in Canada, the Commission adopt CD 2004/242/EC to suspend imports into the EU of live poultry, eggs, pet birds, and fresh meat, together with certain meat products and preparations from poultry, ratites and feathered game from Canada until 6 <sup>th</sup> April 2004.	Commission action is summarised in a Press release (IP/04/325).  FAO press release stating that affected countries should not restock flocks too quickly.

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
	FRI 12/3			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Japan, Thailand and Canada.  FAO- eighth summary report on AI epidemic.
15 <sup>th</sup>	FRI 19/3			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Pakistan, Cambodia, Vietnam and Thailand.  OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Canada.  FAO/OIE press release stating caution about declaring victory over AI in Asia.
16 <sup>th</sup>	MON 22/3	Meeting of the SCFCAH	SCFCAH agree to continue the suspension of imports from the US of live poultry, eggs and pet birds, and fresh meat, meat products and preparations from poultry, ratites and feathered game. The continuation of these measures is laid down in SANCO/10150/2004-REV.2 which replaces CD 2004/256/EC (see 2 March) and will remain in place until 23 April, but can be reviewed in light of the evolving disease situation.	Commission action is summarised in a Press release IP/04/376.
	TUE 23/3		Publication of CD 2004/274/EC prolonging measures against the US (see 22 March).	FAO- ninth summary report on AI epidemic.
	FRI 26/3			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in China, Korea and Thailand.

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
17 <sup>th</sup>	TUE 30/3	Meeting of the SCFCAH	<p>SCFCAH agrees to Commission proposals to limit the suspension of imports of live poultry, poultry meat and products and eggs from the USA and Canada to the areas where the outbreaks of avian influenza occurred and a large surrounding buffer zone.</p> <p>For the USA, SANCO/10204/2004-Rev. 1 limits import restrictions to the State of Texas.</p> <p>For Canada, SANCO/10207/2004-Rev.1 limits restrictions to a part of the province of British Columbia. These measures will remain in force until 23 August and 1 October for the US and Canada respectively, but can be reviewed in light of the evolving disease situation.</p> <p>The adoption of the Decisions is foreseen for 6 April 2004 and their publication by 7 April.</p>	Commission action is summarised in a Press release IP/04/423.
	THU 1/4/ 2004			FAO- tenth summary report on AI epidemic.
	FRI 2/4			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Pakistan, Thailand and Canada.
18 <sup>th</sup>	TUE 6/4		Formal adoption by the Commission and notification to Member States of the Decisions on the US and Canada voted at the SCFCAH of 30 March.	
	THU 8/4			FAO- eleventh summary report on AI epidemic.

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
	FRI 9/4			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Indonesia, Thailand, US (final report) and Canada (follow-up report 3 and 4).  The US report that the HPAI outbreaks in Texas initially reported on 23 Feb have now been stamped out.
19 <sup>th</sup>	WED 14/4- THU 15/4	Meeting of the SCFCAH	SCFCAH receive an update on the AI situation in Asia, Canada and US.	In Asia, no new countries have reported disease outbreaks. China has reported the latest outbreaks in mid February and considers the disease eradicated. In Thailand 2 further outbreaks have been reported to OIE by 9 April.  USA considers the disease eradicated.  Canada reports 38 outbreaks (28 in commercial holdings and 10 in backyard flocks).
	FRI 16/4			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Canada.  Updated information on the AI situation in Canada can also be found on webpages maintained by the Canadian authorities.  FAO- twelfth summary report on AI epidemic.
20 <sup>th</sup>	WED 21/4		Publication of CD 2004/363/EC on concerning protection measures in relation to highly pathogenic avian influenza in the United States of America, and CD 2004/364/EC concerning protection measures in relation to highly pathogenic avian influenza in Canada.  These Decisions were adopted on 6 <sup>th</sup> April following discussion in SCFCAH on 30 <sup>th</sup> March (see above).	
	FRI 23/4			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Taiwan (LPAI) and Thailand.

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
21 <sup>th</sup>	TUE 27/4			FAO- thirteenth summary report on AI epidemic. Include details of outbreaks in Cambodia, Thailand and Indonesia.
	FRI 30/4			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand.
22 <sup>th</sup>	WED 5/5/ 2004	Meeting of the SCFCAH	SCFCAH agreed a draft Commission Decision to prolong the protection measures in relation to avian influenza in several Asian countries. In view of the continuing outbreaks, the Decision will amend CD 2004/122/EC (see 2-3 February) to prolong the measures until 15 December.  SCFCAH receive an update on the AI situation in Asia, Canada and US.	Asia- 9 countries affected in total with H5N1 strain and more than a 100 million domestic poultry dead or stamped out. However no new country has reported infections for some time.  Canada report outbreaks confined to three clusters within 20KM radius control area. Depopulation of farms is continuing, and appears to be slowing the progression of the outbreak.
	FRI 7/5			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand and Canada.
23 <sup>th</sup>	THU 13/5			FAO- Fourteenth summary report on AI epidemic.
	FRI 14/5			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand, Vietnam and Indonesia.
24 <sup>th</sup>	FRI 21/5			OIE- publication of the weekly disease information bulletin- The US submit a final report indicating that the LPAI strain (H7N2) detected in poultry in Delaware, Maryland and New Jersey has been completely eradicated.

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
25 <sup>th</sup>	THU 27/5			FAO- Fifteenth summary report on AI epidemic; gives details on new reported cases in Thailand and Indonesia.
	FRI 28/5			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand.
26 <sup>th</sup>	TUE- WED 8-9/6/ 2004	Meeting of the SCFCAH	SCFCAH receive an update on the AI situation in Asia, Canada and US.	
	FRI 11/6			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand- (No new outbreaks reported in Thailand since 25 May).
27 <sup>th</sup>	TUE 15/6			FAO- Sixteenth summary report on AI epidemic.  Included update on the situation in the US.
29 <sup>th</sup>	TUE 29/6			FAO- seventeenth summary report on AI epidemic. Includes info on Vietnam and the US.
	FRI 2/7/ 2004			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Indonesia (4 outbreaks reported in previously affected province between 1-16 Jun) and Vietnam (1 re-occurrence in a previously infected area).

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
30 <sup>th</sup>	FRI 9/7			<p>OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (2 new outbreaks) and China (1 new outbreak).</p> <p>FAO press release warning that the Avian influenza epidemic in Asian countries far from over and virus is still circulating in the region - long-term surveillance and control strategies needed.</p>
31 <sup>th</sup>	WED 14/7	Meeting of the SCFCAH	SCFCAH receive an update on the AI situation in Asia, Canada and US.	FAO- eighteenth summary report on AI epidemic in Asia. New outbreaks of the AI virus H5N1 in China, Thailand and Vietnam confirm that viral activity is still present in the region.
	FRI 16/7			<p>OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (over 25 new outbreaks reported across 13 provinces), Vietnam (1 new outbreak in a previously infected area) and Japan (<b>Final report</b>- no new outbreaks reported since 5 March, and therefore national restrictions have been removed).</p> <p>FAO press release urging countries in Asia not to cull wild birds in response to recent outbreaks of avian influenza in China, Thailand and Vietnam.</p>
32 <sup>nd</sup>	FRI 23/7		Adoption of CD 2004/572/EC amending Decision 2004/122/EC to prolong certain protection measures in relation to avian influenza in several Asian countries for a further six months until 15 December 2004 (agreed at SCFCAH on 5 May- see above).	OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (45 new outbreaks reported across 17 provinces), Vietnam (3 new outbreaks in a previously infected area), Korea ( <b>Final report</b> - no new cases reported since 21 March- surveillance etc indicated Korea now free of disease), Canada (Final report- no new outbreaks reported since end of May, and therefore national restrictions have been removed, and Canada considered free from infection from 9 July).

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
33 <sup>rd</sup>	WED 28/7			FAO- nineteenth summary report on AI epidemic, including detailed information on situation in Thailand and Vietnam.
	FRI 30/7			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (18 new outbreaks reported across 13 provinces) and Cambodia (2 outbreaks reported, but no new outbreaks since 1 April).  FAO press release announcing that the launch of three sub regional veterinary networks for Asia.
34 <sup>th</sup>	WED- THU 4/8- 5/8/ 2004	Press reports that suspected cases of avian influenza have been found in three ostrich farms in the Eastern Cape province within the Republic of South Africa (ZA).	European Commission monitors the situation, and contacts the South African delegation for further information.	Reports indicate that authorities in neighbouring Western Cape Province have put in place a ban on the movement of birds from Eastern Cape.
	FRI 6/8 (am)	No official information on the cause of disease is available pending the results of laboratory analysis from the suspected cases.	European Commission sends a fax updating MS on the current situation.	
	FRI 6/8 (pm)	South African authorities confirm HPAI (H5N2 virus strain) has been isolated from two ratite (ostrich) farms in the Eastern Cape Province.  The South African authorities suspend exports of all live poultry, pigeons, ratites (ostriches) and other birds, and meat, eggs and other products from these species to all trading partners, including the EU, from the whole of the territory with immediate effect.	European Commission sends a fax informing the MS of the official confirmation of HPAI, and give details of measures taken by South Africa in regard to exports.	First confirmed outbreak in South Africa. South African Agriculture Department issues a press release giving details of the outbreak, and control measures put in place in the affected area.  OIE submits an alert message giving details of the confirmed outbreak.

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
	FRI 6/8			OIE- publication of the weekly disease information bulletin- contains updates on the disease situation in Thailand (11 new outbreaks reported across 8 provinces) and Indonesia (1 outbreak reported in a previously infected area- during the epidemic a total of 15 provinces have been affected).
35 <sup>th</sup>	MON 9/8		Commission drafts a Decision laying down safeguard measures against South Africa.	FAO- twentieth summary report on AI epidemic- One month has past since what appeared as a "second wave" of avian influenza (AI) in several Asian countries. The report includes detailed reports on the situation in Vietnam and Thailand.  The summary report includes information on the situation in South Africa.
	TUE 10/8		The Commission adopts a Decision to suspend imports into the EU from South Africa of: <ul style="list-style-type: none"> <li>• Live ratites, hatching eggs etc</li> <li>• Ratite meat and meat products and preparations consisting of or containing meat from Ratites</li> <li>• Pet birds</li> </ul> The suspension comes into force immediately and will remain in place until 1 January 2005.	Commission action is summarised in a Press release IP/04/1024  South African Department of Agriculture press release giving additional information on control measures within the country.
	WED 11/8	In accordance with Community rules on safeguard measures adopted unilaterally by the Commission, Article 18 of 91/496/EC and Article 22 of 97/78/EC, state that the "SCOFCAH shall have, within 10 working days, the matter referred to it, with a view to the extension, amendment or repeal of the measures".	The Commission invoked the written procedure as foreseen in SCOFCAH rules to ensure that action taken by the Commission is fully ratified by SCOFCAH. The Commission sends a fax to Member States requesting agreement for a draft Decision to ratify the measures that were laid down by the Commission at short notice.	
	THU 12/8		Publication of CD 2004/594/EC adopted by the Commission on 10 August to suspend imports of ratites and ratite meat etc from South Africa.	South African Department of Agriculture press release giving exemptions for self-imposed export ban of poultry and ratites products.

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
	FRI 13/8			OIE- weekly disease information bulletin- contains detail on the initial disease outbreak in South Africa.
36 <sup>th</sup>	WED 18/8			South African Department of Agriculture press release confirming that HPAI had been confirmed in three farms within the 30km quarantine area around the original outbreak. However the disease had not been identified outside the 30km zone.
	THU 19/8	The Malaysian authorities report a confirmed outbreak of HPAI.	The Commission confirms to the MS by fax that the draft Decision submitted last week has been agreed unanimously using the written SCFCAH procedure. MS were informed that the new Decision would be adopted in the next week.  In separate fax, the Commission also passes on to the MS further information from the South African authorities confirming that the disease remains confined to the Blue Crane Municipal District in the Eastern Cape Province and that all poultry within a 30 km radius are being slaughtered and destroyed as a precautionary measure.	First outbreak in Malaysia- H5 subtype isolated from a single farm in Kelantan State.
	FRI 20/8	Following outbreaks of AI in the US earlier in the year, the US report to the OIE that because 6 months have elapsed after the last outbreak, it considers itself officially free of HPAI.	The Commission adopts CD 2004/606/EC to suspend imports of feathers and pet birds into the EU from Malaysia following the outbreak of HPAI. (This amends CD 2004/122/EC to add Malaysia to the list of countries where certain protection measures apply).	OIE- publication of the weekly disease information bulletin Malaysia- confirms primary outbreak of HPAI (H5) in the country, in Kelantan State.
37 <sup>th</sup>	SAT- MON 21/8- 23/8			FAO Expert meeting on surveillance and diagnosis of AI in Asia- in Bangkok.  Report on Guiding principles for HPAI Surveillance and Diagnostic networks in Asia, subsequently published based on discussions at the meeting.

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
	MON 23/8		<p>Commission press release (IP/04/1041) giving details of the Commission Decision to suspend imports of feathers and pet birds from Malaysia.</p> <p>CD 2004/363/EC limiting exports from certain areas of the US in relation to highly pathogenic avian influenza (adopted on 6 April- see above) expires. In view of the positive measures taken by the US, and the declaration by the US authorities that the whole territory is now classified as officially free from disease, no additional action is necessary, and hence exports for the whole of the US can recommence.</p>	<p>Commission informs Member States by fax that CD 2004/363/EC has now elapsed.</p> <p>OIE issue press release regarding recent scientific work in China on the presence of H5N1 AI virus in pigs. The OIE confirm that further enquiries are continuing, but that no virus has been isolated from field samples taken from pigs during the current epidemic in China.</p>
	TUE 24/8		<p>Adoption of CD 2004/614/EC agreed by SCFCAH maintaining the measures taken against South Africa until 1 January 2004, and repealing CD 2004/594/EC (see 19/8).</p>	
	THU 26/8		<p>Commission press release (midday express) confirming the prolongation of the import embargo on poultry products and pet birds from several Asian countries (Thailand, Cambodia, Indonesia, Japan, Laos, Pakistan, China, South Korea and Vietnam) until 15 December.(see 23/7)</p>	
	FRI 27/8			<p>FAO- Twenty-first summary report on AI epidemic. The report includes detailed reports on the situation in Vietnam, Thailand, Malaysia and China.</p> <p>OIE - weekly disease information bulletin- contains details on the disease outbreak in South Africa.</p>

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
38 <sup>th</sup>	WED 1/9/ 2004	OIE issue a further press release regarding Chinese swine AI virus in pigs. The OIE confirm that H5N1 strain was isolated from 2 samples taken from pigs in 2001 and 2003, but no isolates have been recovered from pigs during the current epidemic. However the OIE urged AI-affected countries to increase their epidemiological surveillance to better understand the implications of the existence of H5N1 virus in pigs.		
	FRI 3/9			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (61 new outbreaks reported across 22 provinces).
39 <sup>th</sup>	FRI 10/9			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Malaysia (Confirms H5N1 strain with 97% homogeneity to strain isolated elsewhere in Asia. Also report of new outbreak in previously affected state)
40 <sup>th</sup>	TUE 14/9	Meeting of the SCFCAH	SCFCAH receive an update on the AI situation in Asia, Canada and South Africa.  Commission presents a draft Decision for vote to amend 2004/122/EC for the third time in order to prolong the protection measures for Asia. (Published on 15 Dec 04-see below)	
				FAO- Twenty-second summary report on AI epidemic. The report includes detailed reports on the situation in Vietnam, Thailand, Malaysia and South Africa.  The Summary report also includes consideration of surveillance and post-epidemic rehabilitation activities, including enhanced biosecurity at poultry farms and associated premises.

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
	WED 15/9			Commission press release (midday express) summarising the latest Commission response agreed at SCFCAH on 14/9 to the ongoing AI situation on Asia, South Africa, US and Canada
	FRI 17/9			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Malaysia (Confirms H5N1 strain with 97% homogeneity to strain isolated elsewhere in Asia. Also report of new outbreak in previously affected state), and Thailand (28 new outbreaks reported across 18 provinces)
41 <sup>st</sup>	FRI 24/9			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (21 new outbreaks reported across 13 provinces), <u>Cambodia</u> (single outbreak in a broiler farm) and Vietnam (9 outbreaks)  Korea declared themselves free of HPAI to OIE- the last confirmed case was on 20 March 2004
42 <sup>nd</sup>	MON 27/9			Joint OIE/FAO press release providing an update on HPAI Control Methods in Asia including the use of Vaccination.  OIE/FAO consider that the virus will not be eradicated in the near future.  FAO publish full report on Recommendations on the Prevention, Control and Eradication of HPAI in Asia

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
	FRI 1/10/ 2004		<p>CD 2004/364/EC concerning protection measures in relation to highly pathogenic avian influenza in Canada, adopted on 6<sup>th</sup> April following discussion in SCFCAH on 30<sup>th</sup> March (see above), expires.</p> <p>In view of the positive measures taken by the Canadian Authorities, and the declaration that the whole territory is now classified as officially free from disease, no additional action is necessary, and exports for the whole of Canadian territory can recommence.</p>	
				OIE - publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (46 new outbreaks reported across 21 provinces), and Malaysia (2 outbreaks in Kelantan State)
43 <sup>rd</sup>	MON 4/10			<p>FAO - Twenty-third summary report on AI epidemic. The report includes detailed reports on the situation in Vietnam, Thailand, Cambodia, Indonesia, Malaysia and South Africa.</p> <p>The Summary report also makes recommendations on prevention, control and eradication of HPAI in Asia, and includes consideration of Surveillance and Post-epidemic rehabilitation activities, particularly in Vietnam and Cambodia.</p>
	FRI 8/10			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (37 new outbreaks reported across 19 provinces), and Indonesia (2 outbreaks).
44 <sup>th</sup>	TUE- WED 11/10- 12/10	Meeting of the SCFCAH	<p>SCFCAH receive an update on the AI situation in Asia and South Africa.</p> <p>Committee agree a draft Commission Decision to amending Decision 2004/614/EC to prolong the protection measures in relation to highly pathogenic avian influenza in the Republic of South Africa until 31 March 2005.(Decision published on 23 Dec 04- see below)</p>	

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
	<b>FRI</b> <b>15/10</b>			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (54 new outbreaks reported across 17 provinces)
<b>45<sup>th</sup></b>	<b>FRI</b> <b>22/10</b>	Report from Thailand of mortality in a zoo population of tigers caused by HPAI.		<p>OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Vietnam (3 outbreaks).</p> <p>FAO- Twenty-fourth summary report on AI epidemic. The report includes detailed reports on the situation in Vietnam, Thailand, Cambodia, Indonesia, and Malaysia. Furthermore, it reports also a summary of recent published report on FAO recommendations for the prevention, control and eradication of HPAI in Asia.</p>
<b>46<sup>th</sup></b>	<b>FRI</b> <b>29/10</b>			<p>OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (167 outbreaks reported across 30 provinces) and South Africa.</p> <p>Follow –up report to OIE from Thailand on further mortality in a zoo population of tigers caused by HPAI.</p>
<b>47<sup>th</sup></b>	<b>FRI</b> <b>5/11/</b> <b>2004</b>	Report to OIE of AI in a wild bird (grey heron) in Hong Kong.		<p>OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (43 outbreaks reported across 19 provinces) and Malaysia (summary of action taken following previous outbreaks-no new cases reported).</p> <p>Follow–up report to OIE from Thailand on further mortality in a zoo population of tigers caused by HPAI.</p>

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
48 <sup>th</sup>	THU 11/11	Meeting of the SCFCAH	SCFCAH receive an update on the AI situation in Asia and South Africa.	Joint FAO, OIE and WHO press release highlighting the dangers posed by domestic ducks in relation to AI. Studies indicate that ducks may act as 'silent reservoirs' for H5N1 strains of AI and apparently healthy ducks may infect other poultry populations
	FRI 12/11			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (117 outbreaks reported across 27 provinces).  Follow-up report to OIE from Thailand on mortality in a zoo population of tigers caused by HPAI. (No new deaths reported since 28 October).
49 <sup>th</sup>	THU 18/11			FAO- Twenty-fifth summary report on AI epidemic. The report includes detailed reports on the situation in Vietnam, Thailand, Indonesia and Hong Kong. Notes that no cases reported in Cambodia or Malaysia during the preceding month.
	FRI 19/11			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (37 outbreaks reported across 9 provinces).  Follow-up report to OIE from Thailand on mortality in a zoo population of tigers caused by HPAI. (No new deaths reported since 28 October).

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
50 <sup>th</sup>	FRI 26/11			<p>OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (17 outbreaks reported across 9 provinces) and Vietnam (1 outbreak).</p> <p>Follow-up report to OIE from Thailand on mortality in a zoo population of tigers caused by HPAI. (No new deaths reported since 28 October-report on further surveillance carried out at the zoo).</p> <p>As no outbreaks have occurred for six months, Canada is declared free of HPAI to OIE.</p>
51 <sup>st</sup>	FRI 3/12/ 2004			<p>OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (43 outbreaks reported across 19 provinces) and Malaysia (Single case of AI found during surveillance).</p>
52 <sup>nd</sup>	TUE 7/12	Meeting of the SCFCAH	<p>SCFCAH receive an update on the AI situation.</p> <p>Commission presents a draft Decision to amend 2004/122/EC for the fourth time in relation to lifting the protection measures against Avian influenza for Japan, South Korea and Pakistan in relation to imports of wild birds. Provisions for other Asian countries would be prolonged until September 2005.</p> <p>SCFCAH agree in principle, and a formal vote on the proposal is scheduled for Jan 2005.</p>	
	FRI 10/12			<p>OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (no new outbreaks reported between 2-9 December)</p>
53 <sup>rd</sup>	WED 15/12		<p>Publication of CD 2004/851/EC amending CD 2004/122/EC for the third time in order to prolong the protection measures for Asia (voted in SCFCAH in September 04-see above).</p>	

Week <sup>9</sup>	Date	Main event	Action by the European Commission	Miscellaneous
	<b>FRI</b> 17/12			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (27 outbreaks reported across 9 provinces), South Africa and Hong Kong (wild bird).
54 <sup>th</sup>	<b>MON</b> 20/12			FAO- Twenty-sixth summary report on AI epidemic. The report includes detailed reports on the situation in Vietnam, Thailand, Malaysia and Indonesia and South Africa. (Also contains info on AI strains isolated in migratory or native birds in China, Korea and Hong Kong).
	<b>THU</b> 23/12		Publication of CD 2004/892/EC amending CD 2004/614/EC to prolong the protection measures in relation to highly pathogenic avian influenza in the Republic of South Africa until 31 March 2005. (Decision agreed in SCFCAH in October - see above).	
	<b>FRI</b> 24/12			OIE- publication of the weekly disease information bulletin-contains updates on the disease situation in Thailand (12 outbreaks reported across 5 provinces) and Vietnam (7 outbreaks).  Report of LPAI case (H5N2) in Korea (Rep.of K.) during identified during a campaign of heightened surveillance).

## Chapter 16

# – COPY OF EXCHANGE OF LETTERS BETWEEN THE EUROPEAN COMMISSION AND THE WORLD ORGANISATION FOR ANIMAL HEALTH (OIE) –

27.8.2004

EN

Official Journal of the European Union

C 215/

### EXCHANGE OF LETTERS

between the Commission of the European Communities

and

the Office international des épizooties

(2004/C 215/03)

Sir,

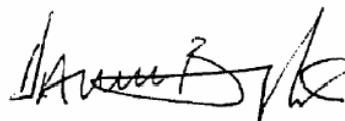
I have the honour to refer to the discussions between the representatives of the Office international des épizooties and of the Commission of the European Communities on the establishment of official relations between the two organisations.

Following these conversations, it seems to me that relations between the Office international des épizooties and the Commission of the European Communities should be based on the following:

1. The Commission of the European Communities, hereinafter called the EC, and the Office international des épizooties, hereinafter called the OIE, agree that, with a view to facilitating the accomplishment of their respective tasks as defined by the relevant provisions of the Treaty establishing the European Community, in particular the Article 302, and by the International Agreement for the creation of an Office international des épizooties, signed in Paris on 25 January 1924, they will act in collaboration and keep one another informed concerning matters of common interest.
2. Representatives of the EC will be invited to attend the annual sessions of the International Committee and the meetings of the Regional Commissions of the OIE and to take part, without the right to vote, in the open discussions of these bodies on subjects on the agenda in which the EC is interested.
3. Each party will invite the other to participate in the work of relevant working groups, with respect to items on their agenda in which the EC and the OIE have a common interest, in conformity with their rules applicable to such participation.
4. Appropriate arrangements will be adopted to provide for the participation of the EC and the OIE in other meetings of a non-confidential nature held under the auspices of one of the organisations at which matters of common interest will be discussed, particularly in the context of those ensuing from the OIE's recognition by the World Trade Organisation as the world reference organisation for animal diseases and zoonoses.
5. The two organisations agree to inform one another of all projects and work programmes of common interest.
6. Subject to any arrangements, which might be necessary to safeguard the confidential nature of certain documents, the EC and the OIE will exchange technical documents.
7. The EC and the OIE can agree on any joint measures, in particular aimed at developing international cooperation in order to protect animal health, ensure the sanitary safety of foodstuffs of animal origin, combat zoonoses and in relation to animal welfare, as well as the preparation and implementation by developing countries of international standards and guidelines related to above mentioned fields. These measures will be the subject of special agreements.

If these principles are acceptable to your organisation, I propose that this letter and your reply, drafted in similar terms, be considered as determining the basis for relations between the Office international des épizooties and the Commission of the European Communities.

Paris, 23 February 2004.



David BYRNE

**EXCHANGE OF LETTERS**  
**between the Commission of the European Communities**  
**and**  
**the Office international des épizooties**

(2004/C 215/04)

Sir,

I have the honour to refer to your attached letter ref D/001782 of 17 September 2003 on the establishment of official relations between our two organisations.

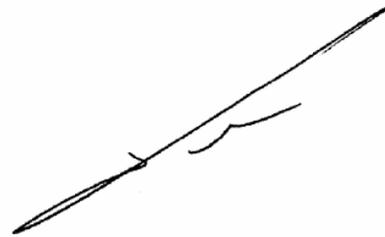
I agree with your proposal to reinforce relations between the Office international des épizooties and the Commission of the European Communities based on the following:

1. The Commission of the European Communities, hereinafter called the EC, and the Office international des épizooties, hereinafter called the OIE, agree that, with a view to facilitating the accomplishment of their respective tasks as defined by the relevant provisions of the Treaty establishing the European Community, in particular the Article 302, and by the International Agreement for the creation of an Office international des épizooties, signed in Paris on 25 January 1924, they will act in collaboration and keep one another informed concerning matters of common interest.
2. Representatives of the EC will be invited to attend the annual sessions of the International Committee and the meetings of the Regional Commissions of the OIE and to take part, without the right to vote, in the open discussions of these bodies on subjects on the agenda in which the EC is interested.
3. Each party will invite the other to participate in the work of relevant working groups, with respect to items on their agenda in which the EC and the OIE have a common interest, in conformity with their rules applicable to such participation.
4. Appropriate arrangements will be adopted to provide for the participation of the EC and the OIE in other meetings of a non-confidential nature held under the auspices of one of the organisations at which matters of common interest will be discussed, particularly in the context of those ensuing from the OIE's recognition by the World Trade Organisation as the world reference organisation for animal diseases and zoonoses.

5. The two organisations agree to inform one another of all projects and work programmes of common interest.
6. Subject to any arrangements, which might be necessary to safeguard the confidential nature of certain documents, the EC and the OIE will exchange technical documents.
7. The EC and the OIE can agree on any joint measures, in particular aimed at developing international cooperation in order to protect animal health, ensure the sanitary safety of foodstuffs of animal origin, combat zoonoses and in relation to animal welfare, as well as the preparation and implementation by developing countries of international standards and guidelines related to above mentioned fields. These measures will be the subject of special agreements.

I agree that your attached letter and my reply, which use similar terms, be considered as determining the basis for relations between the OIE and the Commission of the European Communities.

Paris, 23 February 2004.

A handwritten signature in black ink, consisting of a long, sweeping horizontal line that curves upwards at the end, with a few smaller strokes below it.

Bernard VALLAT

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