



Standard requirements for the submission of programmes of eradication and monitoring of TSE

Member States seeking a financial contribution from the Community for national programmes for the control and monitoring of transmissible spongiform encephalopathies (TSEs), shall submit applications containing at least the information set out in this form.

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- 6) For simplification purposes you are invited to submit multi annual programmes
- 7) As mentioned during the Plenary Task Force of 28/2/2014, you are invited to submit your programmes in English.

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Submission date

Tuesday, September 02, 2014 14:00:19

Submission number

1409656136834-3659

Standard requirements for the submission of programmes of eradication and monitoring of TSE

1. Identification of the programme

Member state: ROMANIA

Disease Transmissible spongiform encephalopathies (TSEs)

This program is multi annual: no

Request of Union co-financing
from beginning of:

2015

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1.1 Contact

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2. Description of the programme

(max. 32000 chars) :

Represents the program for monitoring, control and eradication of BSE/TSE in 2015. The tests for BSE/TSE will continue in Romania under the following program:

BSE

Examination by rapid tests approved by CE, according to annex X, chapter C of Regulation (EC) no. 999/2001 in the edition in force and the subsequent amendments, of:

- all the bovines animals, indifferent of their age, in the BSE suspect cases;
- all healthy slaughtered bovines with the age over 30 months;
- all the bovines with the age over 24 months which are emergency slaughtered, found sick at antemortem inspection and the dead bovines with the age over 24 months are also examined for BSE.

Confirmatory testing in case of BSE suspect cases;

In case of BSE confirmation, discriminatory testing of all positive BSE cases.

TSE/scrapie

- examination of all the ovine and caprine animals, indifferent of their age, in the TSE suspect cases;
- examination of a minimum annual sample of 10 000 ovine/caprine animals slaughtered for human consumption;
- examination of a minimum annual sample of 10 000 ovine/caprine animals not slaughtered for human consumption;
- monitoring of infected flocks (slaughtered and killed animals) –in accordance with Annex III and Annex VII to Regulation EC no. 999/2001;
- genotyping of each positive TSE case in sheep;
- genotyping of infected flocks under the requirements of Annex VII to Regulation (EC) no. 999/2001;
- minimum sample of 600 animals for randomly genotyping of selected sheep from flocks;
- confirmatory testing in case of TSE suspect case;
- discriminatory testing of all positive scrapie cases.

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Eradication of TSE: slaughtering or killing and complete destruction of animals in accordance with Annex VII of the Regulation (EC) no. 999/2001.
Genotyping of breeding sheep under the framework of a breeding program as established in Chapter B, Annex VII of Regulation (EC) no. 999/2001.

3. *Description of the epidemiological situation of the disease*

(max. 32000 chars) :

BSE

The examination of the bovines for the BSE is carried out in Romania with the application of the provisions of the art. 6, indent 1 according to Annex III, Chapter A paragraph I no.2 and 3 of Regulation 999/2001 regarding the establishing of the prevention, control, eradication rules of some transmissible spongiform encephalopathies.

Per total, in Romania between 2001- 2013 there were examined for BSE a number of 962.628 bovines which had a negative result at the BSE test.

The results of the active and passive surveillance activity for BSE, the monitoring of the bovine flocks, the clinical and laboratory investigations undertaken up to the present did not show the presence of bovine spongiform encephalopathy in Romania.

TSE

The examination of ovines and caprines to identify the presence of scrapia is carried out in Romania according to the provisions of Article 6, paragraph 1 according to Annex III Chapter A paragraph II, no. 2, 3, 4 and 5 of Regulation No 999/2001 regarding the establishing of the prevention, control and eradication rules of some transmissible spongiform encephalopathies.

Scrapia was diagnosed at the National Reference Laboratory (NRL) for the first time in 2002 and confirmed by LCR VLA Weybridge, the disease being nationally and internationally notified according to the provisions of MAFF Order 156/1999.

During 2002 – 2013 the disease was notified in 22 counties, being found 94 outbreaks in which 507 diagnosed and confirmed cases were registered.

4. *Measures included in the programme*

4.1 *Designation of the central authority in charge of supervising and coordinating the departments responsible for implementing the programme*

(max. 32000 chars) :

The central competent authority (National Sanitary Veterinary and Food Safety Authority) through the County Sanitary Veterinary and Food Safety Directorates which are regional competent authorities for each relevant area.

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4.2 *Description and delimitation of the geographical and administrative areas in which the programme is to be applied*

(max. 32000 chars):

The program will be implemented in the entire territory of Romania, which is divided into 42 administrative areas-counties.

4.3 *System in place for the registration of holdings*

(max. 32000 chars):

Bovines: Art. 5 and 7 of Regulation CE no.1760/2000 regarding identification and registration system of bovines correlated with labeling of bovine meat and of products from meat bovine.
Sheeps/goats: Art. 7 of Regulation CE no. 21/2004 regarding identification and registration system of sheeps and goats.

4.4 *System in place for the identification of animals*

(max. 32000 chars):

Bovines: Art. 4 of Regulation CE no.1760/2000 regarding identification and registration system of bovines correlated with labeling of bovine meat and of products from meat bovine.
Sheeps/goats: Art.4 of Regulation CE no. 21/2004 regarding identification and registration system of sheeps and goats.

4.5 *Measures in place as regards the notification of the disease*

(max. 32000 chars):

NSVFSA Order No.77/2005, with subsequent modifications and completions, concerning international notification of diseases which transpose the Directive Council 1982/894/CE regarding notification of animal disease, with subsequent modifications and completions, published in Official Journal of European Communities (JOCE) no. L 378 from 31 december 1982, p. 58.

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4.6 Testing

4.6.1 Rapid tests in bovine animals

Targets for year **2015**

	Age (in months) above which animals are tested	Estimated number of animals to be tested	Estimated number of rapid tests, including rapid tests used for confirmation	
Animals referred to in Annex III, Chapter A, Part I, point 2.1, 3 and 4 of Regulation (EC) No 999/2001 of the European Parliament and of the Council	24	5 000	5 200	
Animals referred to in Annex III, Chapter A, Part I, point 2.2 of Regulation (EC) No 999/2001	30	175 000	175 100	
Other please specify here				X
		Add a new row		

4.6.2 Rapid tests in ovine animals

Estimated population of adult ewes and ewe lambs put to the ram .

12 451 607

Targets for year **2015**

	Estimated number of animals to be tested	
Ovine animals referred to in Annex III, Chapter A, Part II, point 2 of Regulation (EC) No 999/2001	10 000	
Ovine animals referred to in Annex III, Chapter A, Part II, point 3 of Regulation (EC) No 999/2001	10 000	
Ovine animals referred to in Annex III, Chapter A, Part II, point 5 of Regulation (EC) No 999/2001	250	
Ovine animals referred to in Annex VII, Chapter B, point 2.2.2. (b) and (c) of Regulation (EC) No 999/2001	4 500	
Ovine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001	4 000	
Ovine animals referred to in Annex VII, Chapter B, point 4.1. of Regulation (EC) No 999/2001	1 000	
Ovine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001	500	
Other please specify here		

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	Add a new row	
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4.6.3 Monitoring in caprine animals

Estimated population of female goats and female kids mated .

1 821 207

Targets for year **2015**

	Estimated number of animals to be tested	
Caprine animals referred to in Annex III, Chapter A, Part II, point 2 of Regulation (EC) No 999/2001	10 000	
Caprine animals referred to in Annex III, Chapter A, Part II, point 3 of Regulation (EC) No 999/2001	10 000	
Caprine animals referred to in Annex III, Chapter A, Part II, point 5 of Regulation (EC) No 999/2001	50	
Caprine animals referred to in Annex VII, Chapter B, point 2.2.2. (b) and (c) of Regulation (EC) No 999/2001	4 500	
Caprine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001	4 000	
Caprine animals referred to in Annex VII, Chapter B, point 4.1 of Regulation (EC) No 999/2001	1 000	
Caprine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001	500	
Other please specify here		X
	ADD A NEW ROW	

4.6.4 Confirmatory tests **other than rapid tests** as referred to in Annex X Chapter C of Regulation (EC) No 999/2001

Targets for year **2015**

	Estimated number of tests
Confirmatory tests in Bovine animals	450
Confirmatory tests in Ovine an Caprine animals	500

4.6.5 Discriminatory tests

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Targets for year **2015**

	Estimated number of tests	
Primary molecular testing referred to in Annex X, Chapter C, point 3.2(c)(i) of Regulation (EC) No 999/2001	150	

4.6.6 *Genotyping of positive and randomly selected animals*

Targets for year **2015**

	Estimated number	
Animals referred to in Annex III, Chapter A, Part II, point 8.1 of Regulation (EC) No 999/2001	300	
Animals referred to in Annex III, Chapter A, Part II, point 8.2 of Regulation (EC) No 999/2001	600	

4.7 *Eradication*

4.7.1 *Measures following confirmation of a BSE case*

4.7.1.1 *Description*

(max. 32000 chars):

according to Art.13 and Annex VII, Chapter A, point 1(a) and point 2.1 of the Regulation (CE) no. 999/2001

4.7.1.2 *Summary table*

Targets for year **2015**

	Estimated number	
Animals to be killed under the requirements of Annex VII, Chapter B, point 2.1 of Regulation (EC) No 999/2001	0	

4.7.2 *Measures following confirmation of a scrapie case*

4.7.2.1 *Description*

(max. 32000 chars):

according to Art. 13 and Annex VII, Chapter A, pct(1)(b) and point 2.3 of the Regulation (CE) no. 999/2001

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4.7.2.2 Summary table

Targets for year **2015**

	Estimated number
Animals to be culled and destroyed under the requirements of Annex VII, Chapter B, point 2.2.2 of Regulation (EC) No 999/2001	500
Animals to be sent for compulsory slaughter in application of the provisions of Annex VII, Chapter B, point 2.2.2. (b) and (c) of Regulation (EC) No 999/2001	4 500
Animals to be genotyped under the requirements of Annex VII, Chapter B, point 2.2 of Regulation (EC) No 999/2001	9 000

4.7.3 Breeding programme for resistance to TSEs in sheep

4.7.3.1 General description

Description of the programme according to the minimum requirements set out in Annex VII, Chapter B of Regulation (EC) No 999/2001

(max. 32000 chars):

For the second year of implementation, the program aims to continue setting an initial population of Karakul, Merinos, Turcana and Tigaie sheep breeds, with known genotype resistant to scrapie, to increase ARR haplotype frequency within the sheep flock of these breeds, reducing in the meanwhile, the prevalence of haplotypes that have been shown to determine susceptibility to scrapie. Long-term goal of the program is to identify all sheep with at least one ARR allele, the application of selective breeding for increased resistance to TSEs herds and increased ARR allele in sheep population in Romania. Genotyping and molecular epidemiology studies will be carried out in the National Reference Laboratory for Molecular Biology of the Institute for Diagnosis and Animal Health and 2 Regional state laboratory.

4.7.3.2 Summary table

Targets for year **2015**

	Estimated number
Ewes to be genotyped under the framework of a breeding programme referred to in Article 6a of Regulation (EC)	2 500
Rams to be genotyped under the framework of a breeding programme referred to in Article 6a of Regulation (EC)	25 000

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5. Costs

5.1 Detailed analysis of the costs

(max. 32000 chars) :

In the frame of "The programme for monitoring, control and eradication of BSE/TSE in 2014" in Romania we envisage 180,300 TSE rapid tests in bovine animals, 51,250 TSE rapid tests in ovine animals and 30,050 TSE rapid tests in caprine animals.

In 2015, we will continue with the eradication programme in small ruminants and with the breeding programme for resistance to TSEs in sheep. In 2015, we will genotype 27500 animals in the framework of a breeding programme, 600 animals in the framework of random genotyping, and 9000 animals in the framework of Scrapie eradication.

Compensations will be paid to the owners for all ovine and caprine animals slaughter or culled and destroyed.

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5.2 Detailed analysis of the cost of the programme for year :

2015

1. Testing in bovine animals (as referred to in point 4.6.1)						
Costs related to	Specification	Number of units	Unitary cost in EUR	Total amount in EUR	Community funding requested	
1.1. Rapid tests	Prionics-Check Western test	4 000	8	32000	yes	X
1.1. Rapid tests	Bio-Rad TeSeE SAP	116 000	8	928,000	yes	X
1.1. Rapid tests	IDEXX HerdCheck	30 000	8	240,000	yes	X
1.1. Rapid tests	Prionics Check PrioSTRIP	30 000	8	240,000	yes	X
				Add a new row		
2. Testing in ovine and caprine animals (as referred to in point 4.6.2 and 4.6.3)						
Costs related to	Specification	Number of units	Unitary cost in EUR	Total amount in EUR	Community funding requested	
2.1. Rapid tests	Bio-Rad TeSeE SAP	40 300	8	322,400	yes	X
2.1. Rapid tests	IDEXX HerdChek BSE-Scrapie Antigen	20 000	8	160,000	yes	X
				Add a new row		
3. Confirmatory testing (as referred to in point 4.6.4)						
Costs related to	Specification	Number of units	Unitary cost in EUR	Total amount in EUR	Community funding requested	
3.1. Confirmatory tests in Bovines	Immunohistochemistry	200	75	15000	yes	X

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3.1. Confirmatory tests in Bovines	Immunoblotting	250	75	18750	yes	X
				Add a new row		
Costs related to	Specification	Number of units	Unitary cost in EUR	Total amount in EUR	Community funding requested	
3.2. Confirmatory tests in Ovines and Caprines	Immunohistochemistry	250	75	18750	yes	X
3.2. Confirmatory tests in Ovines and Caprines	Immunoblotting	250	75	18750	yes	X
				Add a new row		
4. Discriminatory testing (as referred to in point 4.6.5)						
Costs related to	Specification	Number of units	Unitary cost in EUR	Total amount in EUR	Community funding requested	
4.1. Primary molecular tests	primary molecular testing	150	50	7500	yes	X
				Add a new row		
5. Genotyping						
Costs related to	Specification	Number of units	Unitary cost in EUR	Total amount in EUR	Community funding requested	
5.1 Determination of genotype of animals in the framework of the monitoring and eradication measures laid down by Regulation (EC) No 999/2001 (as referred to in point 4.6.6 and 4.7.2.2)	Genotyping (136, 154, 171)	9 900	8	79200	yes	X
				Add a new row		
Costs related to	Specification	Number of units	Unitary cost in EUR	Total amount in EUR	Community funding requested	

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5.2 Determination of genotype of animals in the framework of a breeding programme (as referred to in point 4.7.3.2)	Genotyping (136, 154, 171)	27 500	8	220,000	yes	X
				Add a new row		
6. Compulsory culling/slaughter						
Costs related to	Specification	Number of units	Unitary cost in EUR	Total amount in EUR	Community funding requested	
6.1 Compensation for bovine animals to be culled and destroyed under the requirements of Annex VII, Chapter B, point 2.1 of Regulation (EC) No 999/2001 (as referred to in point 4712)	Compensation	0	0	0	yes	X
				Add a new row		
Costs related to	Specification	Number of units	Unitary cost in EUR	Total amount in EUR	Community funding requested	
6.2 Compensation for ovine and caprine animals to be culled and destroyed under the requirements of Annex VII, Chapter B, point 2.2.2 of Regulation (EC) No 999/2001 (as referred to in point 4722)	Compensation	500	70	35000	yes	X
				Add a new row		
6.3 Compensation for ovine and caprine animals to be sent for compulsory slaughter in application of the provisions of Annex VII, Chapter B, point 2.2.2 (b) and (c) of Regulation (EC) No 999/2001 (as referred to in point 4722)	Compensation	4 500	70	315,000	yes	X
				Add a new row		
Total				2 650 350,00 €		

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5.3 Co-financing rate:

The maximum co-financing rate is in general fixed at 50%. However based on provisions of Article 5.2 and 5.3 of the Common Financial Framework, we request that the co-financing rate for the reimbursement of the eligible costs would be increased:

- Up to 75% for the measures detailed below
- Up to 100% for the measures detailed below
- Not applicable

5.4 Source of national funding

Please specify the source of the national funding:

- public funds*
- food business operators participation*
- other*

Please provide details on the source of national funding (max 32000 characters)

state buget funds from Romania's Government

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Attachments

IMPORTANT :

- 1) The more files you attach, the longer it takes to upload them .
- 2) This attachment files should have one of the format listed here : jpg, jpeg, tiff, tif, xls, xlsx, doc, docx, ppt, pptx, bmp, pna, pdf.
- 3) The total file size of the attached files should not exceed 2 500Kb (+- 2.5 Mb). You will receive a message while attaching when you try to load too much.
- 4) IT CAN TAKE **SEVERAL MINUTES TO UPLOAD** ALL THE ATTACHED FILES. Don't interrupt the uploading by closing the pdf and wait until you have received a Submission Number!
- 5) Only use letters from a-z and numbers from 1-10 in the attachment names, otherwise the submission of the data will not work.

List of all attachments

		Attachment name	File will be saved as (only a-z and 0-9 and -_):	File size
			Total size of attachments :	No attachmen