

Annex III: Programme for the control and eradication of Transmissible Spongiform Encephalopathies submitted for obtaining EU cofinancing

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

Submission Date

Tuesday, May 26, 2015 16:04:20

Submission Number

1432649034391-4404

1. Identification of the programme

Member state :	BELGIQUE-BELGIE	
Disease	Transmissible spongiform encephalopathies (TSEs)	
This program is multi annual	yes	
Type of submission	: Funding request for subsequent year of already approved multiannual programme	
Request of Union co-financing from beginning of:	2015 To end of 2020 2017 is year 3 of the multi annual program.	

1.1 Contact

Name: De Winter Paul

Phone: +32 2 211 85 83

Job type in CA.: Veterinary expert

Email: paul.dewinter@favv.be

4.6 Testing

4.6.1 Rapid tests in bovine animals

Targets for year **2017**

	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	
Risk animals (as referred to in Annex III, Chapter A, Part I, point 2.1, 3 and 4 of Regulation (EC) No 999/2001 born in MSs listed in Annex to Decision 2009/719/EC	48	26800	26800	
Risk animals not born in MS listed in Annex to CD 2009/719/EC	24	200	200	
Healthy slaughtered animals (as referred to in Annex III.A.I point 2.2 of Regulation (EC) No 999/2001) born in MSs listed in Annex to CD 2009/719/EC	500	0	0	
Healthy slaughtered animals not born in MSs listed in Annex to CD 2009/719/EC	30	300	300	
Suspect animals (as referred to in Art 12.2 of Regulation (EC) No 999/2001)		50	50	

4.6.2 Rapid tests in ovine animals

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

162 895

Targets for year

2017

	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 (healthy slaughtered animals)	0
Ovine animals referred to in Annex III, Chapter A, Part II, point 3 of Regulation (EC) No 999/2001 (risk animals)	1 500
Ovine animals referred to in Annex III, Chapter A, Part II, point 5 of Regulation (EC) No 999/2001 (random testing of animals killed for detection in holdings with BSE/CS case)	200
Ovine animals referred to in Annex VII, Chapter B, point 2.2.2. (b) and (c) of Regulation (EC) No 999/2001 (immediate measures after detection of CS - option 1+2)	0
Ovine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001 (follow up measures in holdings with BSE/CS case-options 1+2)	30
Ovine animals referred to in Annex VII, Chapter B, point 4.1. of Regulation (EC) No 999/2001 (follow up measures in holdings with CS cases option 3a + derogation to option 2	0
Ovine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001 (measures in holdings with AS case)	30
Passive surveillance - clinical suspects	20
	Add a new row
Total Rapid tests on ovine animals	1 780

4.6.3 Monitoring in caprine animals

Estimated population of female goats and female kids mated .

49 312

Targets for year

2017

	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 (healthy slaughtered animals)	0	
Caprine animals referred to in Annex III, Chapter A, Part II, point 3 of Regulation (EC) No 999/2001(risk animals)	500	
Caprine animals referred to in Annex III, Chapter A, Part II, point 5 of Regulation (EC) No 999/2001(random testing of animals killed for detection in holdings with BSE/CS case)	50	
Caprine animals referred to in Annex VII, Chapter B, point 2.2.2. (b) and (c) of Regulation (EC) No 999/2001 (immediate measures after detection of CS - option 1+2)	0	

Total Rapid tests on caprine animals	610	
	ADD A NEW ROW	
Passive surveillance - clinical suspects	10	X
Caprine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001(measures in holdings with AS case)	25	
Caprine animals referred to in Annex VII, Chapter B, point 4.1 of Regulation (EC) No 999/2001 (follow up measures in holdings with CS cases option 3a + derogation to option 2	0	
Caprine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001 (follow up measures in holdings with BSE/CS case-options 1+2)	25	

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

Targets for year 2017

	Estimated number of tests	
Confirmatory tests in Bovine animals	250	
Confirmatory tests in Ovine an Caprine animals	120	

4.6.5 Discriminatory tests (Annex X.C point 3.1 (c) and 3.2 (c)(i) of Regulation (EC) No 999(2001)

Targets for year 2017

	Estimated number of tests
Primary molecular testing on bovine animals	10
Primary molecular testing on ovine and caprine animals	10

4.6.6 Genotyping of positive and randomly selected animals

Adult sheep population	More than 750,000 animals
	Less than or equal to 750,000 animals
	Less than of equal to 750,000 animals

Targets for year

2017

	Estimated number	
Animals referred to in Annex III, Chapter A, Part II, point 8.1 of Regulation (EC) No 999/2001 (genotyping of TSE cases)	5	

Animals referred to in Annex III, Chapter A, Part II, point 8.2 of Regulation (EC) No 999/2001	050
(random genotyping)	250

4.7 Eradication

4.7.1 Measures following confirmation of a TSE case in bovine animals

4.7.1.1 Description

(max. 32000 chars):

Article 2 of the Ministerial Decree of 13 March 2009 laying down certain measures for eradicating transmissible spongiform encephalopathies (cf annex 4 of the request of cofinancing 2010) allows to limit the eradication measures to animals belonging tot the cohort of the BSE positive animal and the progeny of a BSE confirmed female animal, depending on the epidemiological situation and traceability of the animals of the establishment concerned.

4.7.1.2 Summary table

Targets for year

2017

	Estimated number	
Animals to be killed under the requirements of Annex VII, Chapter B, point 2.1 of Regulation (EC) No 999/2001	40	

4.7.2 Measures following confirmation of a TSE case in ovine and caprine animals

4.7.2.1 Description

(max. 32000 chars):

The measures to be taken in case of a suspicion and confirmation of TSE are described in the Royal Decree of 17 March 1997.

Belgian legislation provides no mandatory slaughtering instead of killing and destroying animals in positive holdings, the progeny of positive animals, etc.

Article 3 of the above mentioned Ministerial Decree of 13 March 2009 allows that some animals having a specific well known genotype are protected from eradication measures.

Namely:

Art. 3. § 1. In case of a TSE confirmation, other than BSE, in an ovine or caprine animal, the following animals are killed and destroyed:

1° insofar as they are identifiable, the parents, and in the case of females all embryos, ova and the last progeny of the female animal in which the disease was confirmed;

2° all other ovine and caprine animals on the holding of the animal in which the disease was confirmed.

 \S 2. At the request of the person in charge and without prejudice to the Regulation (EC) N° 999/2001, the provisions of \S 1 are not applied:

1° to the following ovine animals, unless it concerns classic scrapie confirmed in a sheep having a

resistant genotype:

- a) breeding rams with the ARR/ARR genotype;
- b) breeding ewes carrying at least one ARR allele and no VRQ allele and, where such breeding ewes are pregnant at the time of the inquiry, the lambs subsequently born, representing the same genotypical characterizations;
- c) ovine animals carrying at least one ARR allele which are intended solely for slaughter;
- 2° lambs and kids less than three months old which are intended solely for slaughter;
- 3° for all ovine and caprine animals present in the holding to which the animal in which the disease has been confirmed belongs, in case of a confirmation of an atypical scrapie in an ovine or caprine animal.
- \S 3. In the holdings where a derogation from the eradication measures is allowed in accordance to \S 2, 3°, the following conditions are applied during a period of two years following the last confirmation of a TSE:
- 1° all ovine and caprine animals are identified;
- 2° on the holding there is an intensified TSE monitoring, including a TSE analysis on ovine and caprine animals over 18 months of age which have more than two permanent incisors erupted through the gum, and which are either slaughtered for human consumption at the end of their productive life or have died or been killed on the holding and which have not been killed in the framework of an animal disease eradication campaign.
- 3° ovine and caprine animals are only allowed to leave the holding when they are directly slaughtered for human consumption or killed for destruction. However, by derogation lambs and kids may be moved to one other holding solely for the purposes of fattening prior to slaughter on the condition of having obtained the approval of the Agency, stipulating that the holding of destination does not contain any ovine or caprine animals other than those being fattened prior to slaughter and that the holding does not ship any living ovine or caprine animals to other holdings, except for direct slaughter;
- 4° on the holding it shall be prohibited to ship or export ova and embryos of ovine and caprine animals to other holdings or to other member states;
- 5° on the holding it shall be prohibited to ship or export living ovine and caprine animals to other member states;
- § 4. Transporting ovine and caprine animals, as referred to in § 3, to a slaughter-house or a destruction company, where in the framework of intensified TSE monitoring, these animals have to be subjected to a TSE analysis, is solely allowed when the animals are accompanied by a transport document issued by the veterinary inspector or his representative.
- § 5. If the infected animal has been introduced from another holding than the holding referred to in § 1, 2°, eradication measures, based on the history of the infected animal, are applied to the holding of origin in addition to, or instead of, the holding in which the infection was confirmed. In the case of land used for common grazing by more than one flock, these measures may be limited to a single flock based on a reasoned consideration of all the epidemiological factors.

Where more than one flock is kept on a single holding, these measures may be limited to the flock in which scrapie has been confirmed.

4.7.2.2 Summary table

Targets for year

2017

Estimated number

Animals to be culled and destroyed under the requirements of Annex VII, Chapter B, point 2.2.2 of Regulation (EC) N 999/2001 (classical scrapie)	200
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(classical scrapie)	0
Animals to be genotyped under the requirements of Annex VII, Chapter B, point 2.2 of Regulation (EC) No 999/2001 (genotyping of ovine animals in holdings where TSE case was confirmed in ovine and caprine animals)	200

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):

The implementation of the breeding programmes, in accordance with Annex VII of Regulation (EC) N° 999/2001, is supervised by 2 approved breeding associations namely "Kleine Herkauwers Vlaanderen (KHV)" and "Stichting Levend Erfgoed (SLE)". They both report to the FASFC.

4.7.3.2 Summary table

Targets for year 2017

	Estimated number
Ewes to be genotyped under the framework of a breeding programme referred to in Article 6a of Regulation (EC) No 999/2001	200
Rams to be genotyped under the framework of a breeding programme referred to in Article 6a of Regulation (EC) No 999/2001	400

5. Costs

5.1 Detailed analysis of the costs

(max. 32000 chars):

Costs for rapid tests, confirmation tests and discriminatory tests: see survey in point 5.2.

- * Costs for animal compensation :
- animals suspected of BSE and bovine animals killed for brain research: compensation equals the value of the bovine animal with a maximum of 2,500 € per animal (Royal Decree of 17/03/1997, art. 6: cf annex 1 of the request of cofinancing 2007).
- Ruminants which have been killed in accordance to point 2 of annex VII of Regulation (CE) N° 999/2001: compensation equals the value of the bovine animal with a maximum of 2,500 € per animal (Royal Decree of 17/03/1997, art. 15 : cf annex 1 of the request of cofinancing 2007).
- Bovine animals slaughtered before BSE suspicion and of which the carcasses have been confiscated after epidemiological testing: compensation based on the classification of the carcass with a maximum of 2,500 € per animal (Royal Decree of 17/03/1997, art. 15, § 1 at a request of cofinancing 2007 royal Decree of 10/06/2001 concerning compensation of animals which have been positive in the approved rapid BSE Test: cf annex 16 of the request of cofinancing 2005).
- Neighboring carcasses: the owner(s) of the confiscated carcass immediately preceding and the two confiscated carcases immediately following the carcass that has reacted inconclusively on a rapid BSE test, shall be allowed a compensation charged to the Budgetary Fund for animal health and quality of animal products based on the classification of carcass according to the following formula:
- Compensation = weight X official price. This compensation shall be maximum 2,500 € per animal (Royal Decree of 17/03/1997, art. 15, § 4 : cf annex 1 of the request of cofinancing 2007).

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

2017

1. Rapid tests in bov	ine animals (as referred	(as referred to in point 4.6.1)				
Costs related	to	Specification Number o	Unitary cost/ceiling units in EUR	Total amount in EUR	Community funding requested	

	Healthy slaughtered animals (cfr = 50)	0	7.4	0	yes	
	Risk animals (cfr=100)	26 800	7.4	198,320	yes	
	Healthy slaughtered animals (cfr = 50)	300	7.4	2220	yes	
	Risk animals (cfr=100)	200	7.4	1480	yes	
	cfr = 100	50	7.4	370	yes	
2. Rapid tests 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/ceiling in EUR	Total amount in EUR	Community funding requested	
2.1. Rapid tests		2 390	7.4	17686	yes	X
3. Confirmatory testing (as re	eferred to in point 4.6.4)					
Costs related to	Specification	Number of units	Unitary cost/ceiling in EUR	Total amount in EUR	Community funding requested	
3.1. Confirmatory tests in Bovines		250	50	12500	yes	X
Costs related to	Specification	Number of units	Unitary cost/ceiling in EUR	Total amount in EUR	Community funding requested	
3.2. Confirmatory tests in Ovines and Caprines		120	50	6000	yes	X
4. Discriminatory testing (as referred to in point 4.6.5)						
Costs related to	Specification	Number of units	Unitary cost/ceiling in EUR	Total amount in EUR	Community funding requested	

4.1. Primary molecular tests		20	194	3880	yes	X
5. Genotyping						
Costs related to	Specification	Number of units	Unitary cost/ceiling 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)		455	6	2730	yes	X
Costs related to	Specification	Number of units	Unitary cost/ceiling in EUR	Total amount in EUR	Community funding requested	
5.2 Determination of genotype of animals in the framework of a breeding programme (as referred to in point 4.7.3.2)		600	6	3600	yes	X
6. Compulsory culling/slaughter						
Costs related to	Specification	Number of units	Unitary cost/ceiling 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)		40	1000	40000	yes	X
Costs related to	Specification	Number of units	Unitary cost/ceiling 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)		200	140	28000	yes	X

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)		0	0	0	no	X
				Add a	new row	
	Total			304 286,00 €		

5.3. Financial information

1. Identification of the implementing entities - financial circuits/flows

Identify and describe the entities which will be in charge of implementing the eligible measures planned in this programme which costs will constitute the reimbursment/payment claim to the EU. Describe the financial flows/circuits followed.

Each of the following paragraphs (from a to e) shall be filled out if EU cofinancing is requested for the related measure.

a) Implementing entities - **sampling**: who perform the official sampling? Who pays? (e.g. authorised private vets perform the sampling and are paid by the regional veterinary services (state budget); sampling equipment is provided by the private laboratory testing the samples which includes the price in the invoice which is paid by the local state veterinary services (state budget))

(max. 32000 chars):

The sampling is performed by vets that are authorized by FASFC. The material for sampling is provided by FASFC. The costs for sampling are paid by the

FASFC(state budget).

b) Implementing entities - **testing**: who performs the testing of the official samples? Who pays? (e.g. regional public laboratories perform the testing of official samples and costs related to this testing are entirely paid by the state budget)

(max. 32000 chars):

The rapid tests are carried out by a private laboratory that is authorized by FASFC (public tender). The rapid tests in some risk animals (autopsie rooms / suspicions at AM) and the confirmatory/discriminatory tests are carried out by the NRL for TSE (CODA-CERVA). All tests (rapid, confirmatory, discriminatory and genotyping tests done in the framework of the monitoring and eradication measures) performed are financed by the FASFC (state budget). The genotyping tests done in the framework of the breeding programme are financed by the Flemish Region.

- c) Implementing entities compensation: who performs the compensation? Who pays?
- (e.g. compensation is paid by the central level of the state veterinary services,
- or compensation is paid by an insurance fund fed by compulsory farmers contribution)

(max. 32000 chars):

The compensation of culled animals is financed by the Sanitary Fund for bovine animals or by the Sanitary Fund for small ruminants. The Fund is fed by compulsory farmers contributions.

- d) Implementing entities **vaccination (if applicable)**: who provides the vaccine and who performs the vaccination? Who pays the vaccine? Who pays the vaccinator?
- (e.g. farmers buy their vaccine to the private vets, send the paid invoices to the local state veterinary services which reimburse the farmers of the full amount and the vaccinator is paid by the regional state veterinary services)

nihil	. 32000 chars) :
	e) Implementing entities - other essential measures : who implement this measure? Who provide the equipment/service? Who pays?
(max.	. 32000 chars) :

2 Co-financing rate (see provisions of applicable Work Programme)
The maximum co-financing rate is in general fixed at 50%. However based on provisions of Article 5.2 and 5.3 of the Regulation (EU) No 652/2014, 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
3. Source of funding of eligible measures
All eligible measures for which cofinancing is requested and reimbursment will be claimed are financed by public funds.
⊠yes □no

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 <u>SEVERAL MINUTES TO UPLOAD</u> 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

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	4404_3585.xls	4404_3585.xls	9 kb
		Total size of attachments :	9 kb