

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.

The central data base keeps all submissions. However only the information in the last submission is shown when viewing and used when processing the data.

If encountering difficulties, please contact <u>SANCO-VET-PROG@ec.europa.eu</u>, describe the issue and mention the version of this document: 2014 PROD 1.32 Instructions to complete the 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

Monday, September 08, 2014 14:51:51

Submission number 1410180715242-3707

## 1. Identification of the programme

Member state :	CESKA REPUBLIKA		
Disease	Transmissible spongiforr	n encephalopathie	es (TSEs)
This program is multi annual	:yes		
Type of submission	; New multiannual programme		
Request of Union co-financing from beginning of:	2015	To end of	2017

#### 1.1 Contact

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## 2. Description of the programme

(max. 32000 chars):

The aim of the programme is to detect any case of TSE and prevent them from entering the food or feed chain thus, eventually, eradicating the diseases and preventing them from causing hazard to public or animal health. The program is lay down in accordance with Regulation (EC) No 999/2001 as amended of the European Parliament and of the Council. The TSE programme covers:

- 1. sampling and testing of all bovine animals born in Bulgaria, Romania or in third countries which are slaughtered for human consumption and they are over 30 months of age (Annex III, Chapter A, point 2.2. of TSE Regulation);
- 2. sampling and testing of all fallen stock, sick or injured at the ante mortem inspection and emergency slaughtered bovine animal over 24 months (Annex III, Chapter A, point 2.1. and 3.);
- 3. sampling and testing of fallen stock of ovine and caprine animals over 18 months. In 2015, discriminatory tests on historical BSE cases will be performed, in order to provide more solid epidemiologic knowledge on both types of Atypical BSE.

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

(max. 32000 chars):

First occurrence of BSE was reported in the Czech Republic during the year 2001. Since this time a comprehensive national surveillance programme has been adjusted and applied thirty positive cases of BSE have been recorded in the CR to the end of the year 2009. Since 2009 was detected none positive case of BSE or scrapie. Since 2008, Czech Republic has OIE certificate for BSE status as country with controlled risk for BSE.

## 4. Measures included in the programme

## 4.1 Designation of the central authority in charge of supervising and coordinating the departements responsible for implementing the programme

(max. 32000 chars):

The central authority competent for supervising and coordinating all activities in veterinary care is the State Veterinary Administration of the Czech Republic (SVA), which performs its powers at the whole territory of the Czech Republic (§ 47, Veterinary Act No 166/1999 Col. of Acts). SVA coordinates the activities of 14th Regional Veterinary Administrations.

The competent authority confirms its commitment to submit a complete report on actions and expenditures in the framework of this programme and to provide additional information when request by the Commission.

## 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 applied in whole territory of the Czech Republic.

### 4.3 System in place for the registration of holdings

(max. 32000 chars):

Holdings in the Czech Republic are registered in the database of farms in accordance to the provisions of the act No. 154/2000, as amended, Breeding Act and corresponding Decree No. 136/2004 laying down details for identification of animals and their registration and registration of holdings and person established by Breeding Act.

### 4.4 System in place for the identification of animals

(max. 32000 chars):

Bovine animals in the Czech are identify by eartags and they are registered in the Central Bovine Database. Animals in the Czech Republic are registered in the database in accordance to the provisions

of the act No. 154/2000, as amended, Breeding Act and corresponding Decree No. 136/2004 laying down details for identification of animals and their registration and registration of holdings and person established by Breeding Act.

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

(max. 32000 chars):

Measures in place are to the provisions of the Veterinary Act No. 166/1999, as amended that is in accordance with Regulation (EC) No 999/2001 as amendment. In the case of positive test result all the measures required by the EC legislation will be applied. The compulsory notification of TSE disease is obvious. Positive animal in the herd as well as cohort animals and progeny of the positive animal are killed, tested for BSE and completely destroyed. No parts of the animals can end up at the food or feed chain. Food that may transmit the disease are traced and pulled back from retail.

#### 4.6 Testing

#### 4.6.1 Rapid tests in bovine animals

#### Targets for year **2015**

	Add (in months) above	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	25 000	25 005	
Animals referred to in Annex III, Chapter A, Part I, point 2.2 of Regulation (EC) No 999/2001	30	200	205	
Other please specify here				Х
		Add a	new row	

	Add (in months) above	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	25 000	25 005	
Animals referred to in Annex III, Chapter A, Part I, point 2.2 of Regulation (EC) No 999/2001	30	200	205	
Other please specify here				X

	Add a new row	
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## 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	
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	25 000	25 005	
Animals referred to in Annex III, Chapter A, Part I, point 2.2 of Regulation (EC) No 999/2001	30	200	205	
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 . 250 000

	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	0	
Ovine animals referred to in Annex III, Chapter A, Part II, point 3 of Regulation (EC) No 999/2001	1 500	
Ovine animals referred to in Annex III, Chapter A, Part II, point 5 of Regulation (EC) No 999/2001	100	
Ovine animals referred to in Annex VII, Chapter B, point 2.2.2. (b) and (c) of Regulation (EC) No 999/2001	100	
Ovine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001	100	
Ovine animals referred to in Annex VII, Chapter B, point 4.1. of Regulation (EC) No 999/2001	100	
Ovine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001	100	
Other please specify here		2
	Add a new row	

## Targets for year 2016

	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	0	
Ovine animals referred to in Annex III, Chapter A, Part II, point 3 of Regulation (EC) No 999/2001	1 500	
Ovine animals referred to in Annex III, Chapter A, Part II, point 5 of Regulation (EC) No 999/2001	100	
Ovine animals referred to in Annex VII, Chapter B, point 2.2.2. (b) and (c) of Regulation (EC) No 999/2001	100	
Ovine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001	100	
Ovine animals referred to in Annex VII, Chapter B, point 4.1. of Regulation (EC) No 999/2001	100	
Ovine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001	100	
Other please specify here		>
	Add a new row	

## 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	0	
Ovine animals referred to in Annex III, Chapter A, Part II, point 3 of Regulation (EC) No 999/2001	1 500	
Ovine animals referred to in Annex III, Chapter A, Part II, point 5 of Regulation (EC) No 999/2001	100	
Ovine animals referred to in Annex VII, Chapter B, point 2.2.2. (b) and (c) of Regulation (EC) No 999/2001	100	
Ovine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001	100	
Ovine animals referred to in Annex VII, Chapter B, point 4.1. of Regulation (EC) No 999/2001	100	
Ovine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001	100	
Other please specify here		
	Add a new row	

## 4.6.3 Monitoring in caprine animals

Estimated population of female goats and female kids mated

35 000

## 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	0	
Caprine animals referred to in Annex III, Chapter A, Part II, point 3 of Regulation (EC) No 999/2001	200	
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	50	
Caprine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001	50	
Caprine animals referred to in Annex VII, Chapter B, point 4.1 of Regulation (EC) No 999/2001	50	
Caprine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001	50	
Other please specify here		X
	ADD A NEW ROW	

	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	0	
Caprine animals referred to in Annex III, Chapter A, Part II, point 3 of Regulation (EC) No 999/2001	200	
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	50	
Caprine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001	50	
Caprine animals referred to in Annex VII, Chapter B, point 4.1 of Regulation (EC) No 999/2001	50	
Caprine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001	50	
Other please specify here		X
	ADD A NEW ROW	

## 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	0	
Caprine animals referred to in Annex III, Chapter A, Part II, point 3 of Regulation (EC) No 999/2001	200	
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	50	
Caprine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001	50	
Caprine animals referred to in Annex VII, Chapter B, point 4.1 of Regulation (EC) No 999/2001	50	
Caprine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001	50	
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	5
Confirmatory tests in Ovine an Caprine animals	5

## Targets for year

2016

	Estimated number of tests
Confirmatory tests in Bovine animals	5
Confirmatory tests in Ovine an Caprine animals	5

## Targets for year

Estimated number of
tests

Confirmatory tests in Bovine animals	5
Confirmatory tests in Ovine an Caprine animals	5

## 4.6.5 Discriminatory tests

## 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	31	

## Targets for year

2016

	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	5	

## Targets for year

2017

	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	5	

## 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	5	
Animals referred to in Annex III, Chapter A, Part II, point 8.2 of Regulation (EC) No 999/2001	100	

## Targets for year **2016**

	Estimated number	
Animals referred to in Annex III, Chapter A, Part II, point 8.1 of Regulation (EC) No 999/2001	5	
Animals referred to in Annex III, Chapter A, Part II, point 8.2 of Regulation (EC) No 999/2001	100	

## Targets for year

Animals referred to in Annex III, Chapter A, Part II, point 8.1 of Regulation (EC) No 999/2001	5	
Animals referred to in Annex III, Chapter A, Part II, point 8.2 of Regulation (EC) No 999/2001	100	

#### 4.7 Eradication

### 4.7.1 Measures following confirmation of a BSE case

#### 4.7.1.1 Description

(max. 32000 chars):

The all parts of the body of the animal shall be completely destroyed

- an inquiry shall be carried out to identify all animals at risk

The inquiry must be identifying:

- All other ruminants on the holding of the animal in which the disease confirmed
- Where the disease was confirmed in a female animal, its progeny born within two years prior to, or after, clinical onset of the disease
- All animals of the cohort of the animal in which the disease was confirmed
- The possible origin of the disease
- Other animals on the holding of the animal in which the disease was confirmed or on other holdings, which have may become infected by TSE agent or been exposed to the same feed or contamination sours
- The movement of potentially contaminated feeding stuffs, of other material or any other means of transmission, which may have transmitted TSE agent to or from the holding in question
- All animals and products of animal origin that have been identified as being at risk by the inquiry shall be killed, tested for BSE and completely destroyed.
- The estimated number of culled animals (cohort) in infected herds is 100 because lot of holdings have more than 500 animals.
- The estimated number of confirmatory tests is 5 and this number is appropriate to size bovine population.

#### 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	100	

	Estimated number	
Animals to be killed under the requirements of Annex VII, Chapter B, point 2.1 of Regulation (EC) No 999/2001	100	

#### 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	100	

#### 4.7.2 Measures following confirmation of a scrapie case

#### 4.7.2.1 Description

#### (max. 32000 chars):

In the case of confirmation of clasical scrapie in an ovine or caprine animal we apply the measures in accordance with Annex VII of Regulation (EC) No. 999/2001 (Chapter B, point 2.2.2.):

- a) movement of animals from/or to holding is prohibited;
- b) either the killing and complete destruction of all animals, embryos and ova; or
- c) the killing and complete destruction of all animals, embryos and ova with the exception of:
- breeding rams of the ARR/ARR genotype,
- breeding ewes carrying at least one ARR allele and no VRQ allele, and
- sheep carrying at least one ARR allele which is intended solely for slaughter;
- d) investigation of possible source of disease (feed).
- e) testing of culled animals in accordance with point 5, part II, Chapter A, Annex III of Regulation (EC) No. 999/2001.

In the case of atypical scrapie case shall be subject to the conditions described in Chapter B, point 2.2.3. In the case of confirmation of BSE in an ovine or caprine animal, killing and complete destruction of all animals, embryos and ova identified.

## 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	150	
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	150	
Animals to be genotyped under the requirements of Annex VII, Chapter B, point 2.2 of Regulation (EC) No 999/2001	150	

	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	150	

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	150	
Animals to be genotyped under the requirements of Annex VII, Chapter B, point 2.2 of Regulation (EC) No 999/2001	150	

### 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) No 999/2001	150	
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	150	
Animals to be genotyped under the requirements of Annex VII, Chapter B, point 2.2 of Regulation (EC) No 999/2001	150	

#### 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):

Breeding programme is created by Czech breeding association of ovine and caprine animals in cooperation with Ministry of Agriculture. The breeding programme includ farms producing the bred animals. On the farm may be introduced for breeding these animals only:

- (a) male sheep of the risk group I, II and III;
- (b) female sheep of the risk group I, II and III;

The selection of animals for genotyping is performs by Czech breeding association after visual selection of basic breeding standards for each ovine breed. The list of animals intended for genotyping is consequently approved by State Veterinary Administration. The laboratory examination of listed animals is performs by State Veterinary Institute in Jihlava.

The genotyp for risk groups: I = ARR/ARR; II = ARR/ARQ, ARR/ARH, ARR/AHQ; III = AHQ/AHQ, ARH/ARH, ARH/ARQ, AHQ/ARH, AHQ/ARQ, ARQ/ARQ.

#### 4.7.3.2 Summary table

	Estimated number
Ewes to be genotyped under the framework of a breeding programme referred to in Article 6a of Regulation (EC)	4 500
Rams to be genotyped under the framework of a breeding programme referred to in Article 6a of Regulation (EC)	2 000

## Targets for year

2016

	Estimated number
Ewes to be genotyped under the framework of a breeding programme referred to in Article 6a of Regulation (EC)	4 500
Rams to be genotyped under the framework of a breeding programme referred to in Article 6a of Regulation (EC)	2 000

## Targets for year

	Estimated number
Ewes to be genotyped under the framework of a breeding programme referred to in Article 6a of Regulation (EC)	4 500
Rams to be genotyped under the framework of a breeding programme referred to in Article 6a of Regulation (EC)	2 000

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#### 5. Costs

#### 5.1 Detailed analysis of the costs

(max. 32000 chars):

There were about 1 400 000 cattle animals in the Czech Republic at 31. 12. 2013. The overall structure of the cattle population has remained the same during the last few years and no major changes. The number of sheep and goats is growing. Thus the number of animals subjected to TSE testing in 2015-2017 is not expected to change dramatically from the year 2013 unless the EC monitoring programmes will be changed.

An estimate of 26 000 bovines, 1 600 sheep and 200 goats will be tested for TSE during 2015-2017. All fallen stock and emergency slaughtered cattle over 24 months of age and all heatlthy slaughtered cattle over 30 months of age (born in third countries or in Croatia, Romania and Bulgaria) will be tested, if the current legislation remains unchanged. All sheep and goats older than 18 months fallen or killed stock to be tested in the framework of the national scrapie control programme.

An estimated of 6 500 sheep are planned to be subject to prion protein genotyping.

For the calculation of costs below are used same amounts which are valid for 2014.

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

1. Testing in bovine animals (a	s 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 PrioSTRIP	25 200	35.7	899,640	yes	X	
				Add	a new row		
2. Testing in ovine and caprine anin	nals (as referred to in point 4.6.2 a	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	IDEXX HerdChek BSE-Scrapie Antigen	2 450	35.7	87465	yes	X	
				Add	Add a new row		
3. Confirmatory testing (as re	eferred 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	5	221.2	1106	yes	X	
				Add	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	5	221.2	1106	yes	x	
				Add a	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	The AHVLA Bio-Rad TeSeE-based Hybrid Western Blotting Method	5	156.7	783.5	yes	X
4.1. Primary molecular tests	Annex X, C, point 3 c) of TSE Regulation	26	194	5044	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)	SSCP, real-time PCR	255	32.8	8364	yes	x
				Add	Add a new row	
Costs related to	Specification	Number of units	Unitary cost 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)	SSCP, real-time PCR	6 500	32.8	213,200	yes	x
				Adda	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 for farmer	100	1500	150,000	yes	x

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				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 for farmer	150	300	45000	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 for farmer	150	150	22500	yes	x
				Add a new row		
	Total			1 434 208,50 €		

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

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 PrioSTRIP	25 200	35.7	899,640	yes	X	
				Add	a new row		
2. Testing in ovine and caprine anim	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	IDEXX HerdChek BSE-Scrapie Antigen	2 450	35.7	87465	yes	X	
				Add	a new row		
3. Confirmatory testing (as re	ferred 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	5	221.2	1106	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	5	221.2	1106	yes	X	
				Add	a new row		
4. Discriminatory testing (as re	ferred 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	The AHVLA Bio-Rad TeSeE-based Hybrid Western Blotting Method	5	156.7	783.5	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)	SSCP, real-time PCR	255	32.8	8364	yes	X	

				Add a	a new row	
Costs related to	Specification	Number of units	Unitary cost 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)	SSCP, real-time PCR	6 500	32.8	213,200	yes	2
				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 for farmer	100	1500	150,000	yes	2
				Adda	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 for farmer	150	300	45000	yes	2
				Adda	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 2.22 (b) and (c) of Regulation (EC) No 999/2001 (as referred to in point 4722)	compensation for farmer	150	150	22500	yes	
				Adda	a new row	

Tot	1		1 429 164,50 €	
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## 5.2 Detailed analysis of the cost of the programme for year:

1. Testing in bovine animals (a	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 PrioSTRIP	25 200	35.7	899,640	yes	X
				Add	a new row	
2. Testing in ovine and caprine anir	nals (as referred to in point 4.6.2 a	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	IDEXX HerdChek BSE-Scrapie Antigen	2 450	35.7	87465	yes	X
				Add a new row		
3. Confirmatory testing (as re	eferred 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	5	221.2	1106	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	5	221.2	1106	yes	x

				Add	a new row	
4. Discriminatory testing (as re	ferred 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	The AHVLA Bio-Rad TeSeE-based Hybrid Western Blotting Method	5	156.7	783.5	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)	SSCP, real-time PCR	255	32.8	8364	yes	x
				Add	a new row	
Costs related to	Specification	Number of units	Unitary cost 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)	SSCP, real-time PCR	6 500	32.8	213,200	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 for farmer	100	1500	150,000	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 for farmer	150	300	45000	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 for farmer	150	150	22500	yes	x
				Add	a new row	
	Total			1 429 164,50 €		

#### *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:

 $\ensuremath{\bullet}$  Up to 75% for the measures detailed below

Oup to 100% for the measures detailed below

○ Not applicable

Please explain for which measures and why co-financing rate should be increased (max 32000 characters)

The gross national income per inhabitant based of the Czech Republic is on the latest Eurostat data less than 90 % of the Union average. Due to this reason the co-financing rate should be increased up to 75% for all measures and examinations included in the programme, i.e. testing of bovine, ovine and caprine animals with rapid tests; confirmatory or discriminatory testing in specific cases and genotyping of sheep.

#### 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)

The testing of samples is paid from the state budget. Laboratories involved into the programme are only the State Veterinary Institutes under the supervision of the State Veterinary Administration. In the programme the external agencies or laboratories are not involved. Samples taken within this programme are examined only in laboratories of the State Veterinary Institutes.

Unless provided otherwise by specific legal rules, no financial payments shall be arranged for performance of their subject of activities between state organizational units within the sphere of competencies of a single chapter administrator according to § 66 of Act No. 218/2000 Coll. on budgetary rules. The same applies also to a state organizational unit and a contributory organization established by the former. Examinations in the framework of the programme are performed as their subject of activities in State Veterinary Institutes for the State Veterinary Administration of the Czech Republic within a budget of the Ministry of Agriculture. Therefore the State Veterinary Institutes do not make out any invoices; on the basis of protocols they only report numbers of examinations requested. Costs for such examinations are reimbursed to State Veterinary Institutes from the state budget in the form of contribution for operation. Due to the reason we are not able to provide you copy of invoices but only cost certification form National Reference

Standard requirements for the submission of programmes of eradication and monitoring of TSE
Laboratory in State Veterinary Institute in Jihlava.
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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