



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

Thursday, August 21, 2014 09:28:22

Submission number

1408606103521-3593



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

1. Identification of the programme

Member state: DEUTSCHLAND

Disease: Transmissible spongiform encephalopathies (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

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1.1 Contact

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2. Description of the programme

(max. 32000 chars) :

Gegenstand des Planes ist es, Maßnahmen zur Bekämpfung der Bovinen Spongiformen Enzephalopathie (BSE) und der Scrapie sowie zur Überwachung der epidemiologischen Situation in Deutschland festzulegen mit dem Ziel, frühzeitig eine Neuinfektion bei Rindern, Schafen und Ziegen zu erkennen.

Der Plan basiert auf

- der Entscheidung 2009/470/EWG (Fonds-Entscheidung) vom 25.05.2009 und
- der Entscheidung 2008/341/EG (Gemeinschaftskriterien) vom 25.04.2008.
- der Entscheidung 2008/425/EG (inhaltliche Standardisierung der Pläne) vom 25. April 2008.

Die Untersuchung der Rinder auf BSE erfolgt in Deutschland nach Artikel 6 Abs. 1 in Verbindung mit Anhang III Kapitel A Abschnitt I der Verordnung (EG) Nr. 999/2001.

Mit der Änderung der Entscheidung 2009/719/EG, besteht u.a. auch für Deutschland die Möglichkeit, zu entscheiden, vollständig auf das Testen gesundgeschlachteter Rinder zu verzichten.

Das Programm soll wie folgt durchgeführt werden:

- gemäß der BSE-Untersuchungsverordnung vom 12. Juli 2013 (BGBL I. S 2451) werden alle gesundgeschlachteten Rinder im Alter von über 96 Monaten, die im Inland geboren und gehalten worden sind oder aus Mitgliedstaaten stammen, die im Anhang der Entscheidung 2011/358/EU (Änderung Entscheidung 2009/719/EG) aufgeführt sind, auf BSE untersucht,
- desweiteren können alle über 30 Monate und unter 96 Monate alten gesundgeschlachteten Rinder, die im Inland geboren und gehalten worden sind, freiwillig auf BSE untersucht werden,

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darüberhinaus werden

- alle über 48 Monate alten verendeten, aus besonderem Anlass geschlachteten (d.h. notgeschlachtete und mit klinischen Erscheinungen und Verdachtsfälle) Rinder, die im Inland geboren und gehalten worden sind oder aus Mitgliedstaat stammen, die im Anhang der Entscheidung 2011/358/EU aufgeführt sind, auf BSE untersucht,

Die Untersuchung der Schafe und Ziegen auf TSE erfolgt in Deutschland nach Artikel 6 Abs. 1 in Verbindung mit Anhang III Kapitel A Abschnitt II der Verordnung (EG) Nr. 999/2001:

- Stichprobenuntersuchung der zum menschlichen Verzehr geschlachteten über 18 Monate alten Schafe (Deutschland: 10.000 Tiere),

- Stichprobenuntersuchung der nicht für den menschlichen Verzehr geschlachteten über 18 Monate alten Schafe und Ziegen; der auf Deutschland entfallende Stichprobenumfang beträgt 10.000 Schafe und 500 Ziegen.

Untersuchung historischer BSE-Fälle (für Deutschland 120) mittels eines diskriminierenden Immunblottings zur Verbesserung des epidemiologischen Wissens über die beiden Arten der Atypischen BSE.

3. Description of the epidemiological situation of the disease

(max. 32000 chars):

1.1 BSE

Im Jahr 2013 wurde bei 496.382 Untersuchungen - hiervon 491.640 Untersuchungen bei Rindern im Alter von über 48 Monaten - kein BSE-Fall diagnostiziert.

Im Jahr 2013 wurden insgesamt 353.108 gesundgeschlachtete Rinder untersucht. Im Zeitraum 01.01. bis 19.07.2013 wurden 244.217 über 72 Monate alte Rinder und im Zeitraum 20.07. bis 31.12.2013 wurden 100.777 über 96 Monate alte gesundgeschlachtete Rinder untersucht.

Die Zahl der auf BSE untersuchten verendeten oder getöteten (not- und krankgeschlachtete Tiere, Tiere mit klinischen BSE-Erscheinungen, Kohortentötungen, Verdachtsfälle) über 48 Monate alten Rinder belief sich im Jahr 2013 auf insgesamt 142.092 Tiere .

1.2 TSE bei kleinen Wiederkäuern

Scrapie ist eine in Deutschland anzeigepflichtige Tierseuche, die in den Jahren 2000 bis 2013 (Stand 10.01.2014) insgesamt 187-mal in 14 Bundesländern aufgetreten ist (Anlage A).

Im Jahr 2013 wurden 8.616 gesundgeschlachtete über 18 Monate alte Schafe und 934 gesundgeschlachtete über 18 Monate alte Ziegen untersucht.

Die Zahl der auf Scrapie untersuchten verendeten, getöteten, notgeschlachteten, mit klinischen Erscheinungen und Verdachtsfälle über 18 Monate alten Schafe und Ziegen belief sich im Jahr 2013 auf insgesamt 11.819 Schafe sowie 2.088 Ziegen, also 13.907 Tiere .

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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):

BMEL und die 16 für das Veterinärwesen zuständigen obersten Landesbehörden

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

(max. 32000 chars):

Bundesrepublik Deutschland

4.3 System in place for the registration of holdings

(max. 32000 chars):

Rinder: § 26 der Viehverkehrs-VO i.d.F. der Bekanntmachung vom 03.03.2010
Schafe/Ziegen: Art. 7 der VO (EG) Nr. 21/2004

4.4 System in place for the identification of animals

(max. 32000 chars):

Rinder: Art. 4 der VO (EG) Nr. 1760/2000
Schafe/Ziegen: Art. 4 der VO (EG) Nr. 21/2004

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4.5 Measures in place as regards the notification of the disease

(max. 32000 chars) :

§ 4 Tiergesundheitsgesetz i.V.m. der Verordnung über anzeigepflichtige Tierseuchen

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	48	142 092	142 092	
Animals referred to in Annex III, Chapter A, Part I, point 2.2 of Regulation (EC) No 999/2001	96	202 968	202 968	
Other please specify here	0	0	0	X
		Add a new row		

Targets for year **2016**

	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	48	142 092	142 092	
Animals referred to in Annex III, Chapter A, Part I, point 2.2 of Regulation (EC) No 999/2001	96	202 968	202 968	
Other please specify here	0	0	0	X
		Add a new row		

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

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	48	142 092	142 092	
Animals referred to in Annex III, Chapter A, Part I, point 2.2 of Regulation (EC) No 999/2001	96	202 968	202 968	
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 .

1 118 443

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	8 616	
Ovine animals referred to in Annex III, Chapter A, Part II, point 3 of Regulation (EC) No 999/2001	11 820	
Ovine animals referred to in Annex III, Chapter A, Part II, point 5 of Regulation (EC) No 999/2001	10	
Ovine animals referred to in Annex VII, Chapter B, point 2.2.2. (b) and (c) of Regulation (EC) No 999/2001	0	
Ovine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001	0	
Ovine animals referred to in Annex VII, Chapter B, point 4.1. of Regulation (EC) No 999/2001	0	
Ovine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001	20	
Other please specify here	0	X
	Add a new row	

Targets for year **2016**

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	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	8 616	
Ovine animals referred to in Annex III, Chapter A, Part II, point 3 of Regulation (EC) No 999/2001	11 820	
Ovine animals referred to in Annex III, Chapter A, Part II, point 5 of Regulation (EC) No 999/2001	10	
Ovine animals referred to in Annex VII, Chapter B, point 2.2.2. (b) and (c) of Regulation (EC) No 999/2001	0	
Ovine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001	0	
Ovine animals referred to in Annex VII, Chapter B, point 4.1. of Regulation (EC) No 999/2001	0	
Ovine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001	20	
Other please specify here	0	X
	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	8 616	
Ovine animals referred to in Annex III, Chapter A, Part II, point 3 of Regulation (EC) No 999/2001	11 820	
Ovine animals referred to in Annex III, Chapter A, Part II, point 5 of Regulation (EC) No 999/2001	10	
Ovine animals referred to in Annex VII, Chapter B, point 2.2.2. (b) and (c) of Regulation (EC) No 999/2001	0	
Ovine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001	0	
Ovine animals referred to in Annex VII, Chapter B, point 4.1. of Regulation (EC) No 999/2001	0	
Ovine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001	20	
Other please specify here	0	X
	Add a new row	

4.6.3 Monitoring in caprine animals

Estimated population of female goats and female kids mated .

75 544

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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	2 088	
Caprine animals referred to in Annex III, Chapter A, Part II, point 5 of Regulation (EC) No 999/2001	0	
Caprine animals referred to in Annex VII, Chapter B, point 2.2.2. (b) and (c) of Regulation (EC) No 999/2001	0	
Caprine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001	0	
Caprine animals referred to in Annex VII, Chapter B, point 4.1 of Regulation (EC) No 999/2001	0	
Caprine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001	20	
Other please specify here	0	X
	ADD A NEW ROW	

Targets for year **2016**

	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	2 088	
Caprine animals referred to in Annex III, Chapter A, Part II, point 5 of Regulation (EC) No 999/2001	0	
Caprine animals referred to in Annex VII, Chapter B, point 2.2.2. (b) and (c) of Regulation (EC) No 999/2001	0	
Caprine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001	0	
Caprine animals referred to in Annex VII, Chapter B, point 4.1 of Regulation (EC) No 999/2001	0	
Caprine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001	20	
Other please specify here	0	X
	ADD A NEW ROW	

Targets for year **2017**

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	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	2 088	
Caprine animals referred to in Annex III, Chapter A, Part II, point 5 of Regulation (EC) No 999/2001	0	
Caprine animals referred to in Annex VII, Chapter B, point 2.2.2. (b) and (c) of Regulation (EC) No 999/2001	0	
Caprine animals referred to in Annex VII, Chapter B, point 3.1. of Regulation (EC) No 999/2001	0	
Caprine animals referred to in Annex VII, Chapter B, point 4.1 of Regulation (EC) No 999/2001	0	
Caprine animals referred to in Annex VII, Chapter B, point 2.2.3. of Regulation (EC) No 999/2001	20	
Other please specify here	0	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	20
Confirmatory tests in Ovine an Caprine animals	40

Targets for year **2016**

	Estimated number of tests
Confirmatory tests in Bovine animals	20
Confirmatory tests in Ovine an Caprine animals	40

Targets for year **2017**

	Estimated number of tests
Confirmatory tests in Bovine animals	20
Confirmatory tests in Ovine an Caprine animals	40

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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	160	

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	40	

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	40	

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	40	
Animals referred to in Annex III, Chapter A, Part II, point 8.2 of Regulation (EC) No 999/2001	600	

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	40	
Animals referred to in Annex III, Chapter A, Part II, point 8.2 of Regulation (EC) No 999/2001	600	

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	40	
Animals referred to in Annex III, Chapter A, Part II, point 8.2 of Regulation (EC) No 999/2001	600	

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4.7 Eradication

4.7.1 Measures following confirmation of a BSE case

4.7.1.1 Description

(max. 32000 chars):

Die Anzeigepflicht bei BSE/Scrapie-Verdacht und Bestätigung, die Maßnahmen nach Feststellung von BSE/Scrapie gegenüber infi-zierten Beständen, die Registrierung der Be-triebe, die Kenn-zeich-nung der Tiere zur Er-mittlung des Herkunftsbestandes, die Diagnose-vorschriften und die Gewäh-rung von Ent-schädigungen sind in Deutschland geregelt durch

- VO(EG) Nr. 999/2001,
- das Tiergesundheitsgesetz,
- die Viehverkehrsverordnung,
- Tierseuchen- und lebensmittelrechtliche Verordnungen mit spezifischem Bezug zu TSE.

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	10	

Targets for year **2016**

	Estimated number	
Animals to be killed under the requirements of Annex VII, Chapter B, point 2.1 of Regulation (EC) No 999/2001	10	

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	10	

4.7.2 Measures following confirmation of a scrapie case

4.7.2.1 Description

(max. 32000 chars):

Die Anzeigepflicht bei BSE/Scrapie-Verdacht und Bestätigung, die Maßnahmen nach Feststellung von BSE/Scrapie gegenüber infi-zierten Beständen, die Registrierung der Be-triebe, die Kenn-zeich-nung

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der Tiere zur Ermittlung des Herkunftsbestandes, die Diagnosevorschriften und die Gewährleistung von Entschädigungen sind in Deutschland geregelt durch

- VO(EG) Nr. 999/2001,
- das Tiergesundheitsgesetz,
- die Viehverkehrsverordnung,
- Tierseuchen- und lebensmittelrechtliche Verordnungen mit spezifischem Bezug zu TSE.

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	2 000	
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	0	
Animals to be genotyped under the requirements of Annex VII, Chapter B, point 2.2 of Regulation (EC) No 999/2001	3 000	

Targets for year **2016**

	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	2 000	
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	0	
Animals to be genotyped under the requirements of Annex VII, Chapter B, point 2.2 of Regulation (EC) No 999/2001	3 000	

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	2 000	
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	0	
Animals to be genotyped under the requirements of Annex VII, Chapter B, point 2.2 of Regulation (EC) No 999/2001	3 000	

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

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(max. 32000 chars) :

Sanierung in den Herdbuchbeständen

Auf der Grundlage einer nationalen Verordnung zur Festlegung von Mindestanforderungen an ein Zuchtprogramm auf Resistenz gegen transmissible spongiforme Enzephalopathien (TSE-Resistenzzuchtverordnung), die der Umsetzung von Gemeinschaftsrecht diene, wird in Abhängigkeit von der Ausgangsfrequenz des Prionprotein-Genotyps ARR/ARR in den verschiedenen Zuchtpopulationen unterschiedlich vorgegangen. Um den Verlust tiergenetischer Ressourcen zu vermeiden, werden im ersten Selektionsabschnitt sowohl Böcke, als auch weibliche Tiere genotypisiert werden. Hiermit wird erreicht, dass die Frequenz des ARR-Allels in möglichst kurzer Zeit angehoben wird. Andererseits wird bei der Kalkulation der erforderlichen Anzahl von Genotypisierungen berücksichtigt, dass neben der Selektion auf den erwünschten Resistenz-Genotyp auch die Selektion nach den sonstigen Merkmalen des Zuchtzieles erfolgt. Unter der Annahme, dass diese Genotypen im Mittel über alle Schafrassen mit einer Frequenz von 50% vorhanden sind, muss für die züchterische Auswahl von Böcken nach Wirtschaftlichkeitsmerkmalen die übliche Remontierungsrate verdoppelt werden, d. h. es müssen bedingt durch das Resistenzzuchtprogramm doppelt so viele Bocklämmer wie üblich aufgezogen werden.

Bei Rassen mit einer niedrigen Ausgangsfrequenz für das ARR-Allel ist es erforderlich, über mehrere Generationen alle weiblichen und männlichen Zuchttiere zu typisieren. Nur mittels dieser Strategie ist es möglich, durch gezielte Anpaarungen die erwünschten Genotypen anzureichern und gleichzeitig die Minimierung des Inzuchtzuwachses und die Selektion nach den sonstigen Merkmalen des Zuchtzieles zu kontrollieren. Auch bei Rassen mit höherer Ausgangshäufigkeit der gewünschten Genotypen sollten in der ersten Generation des Zuchtprogramms männliche und weibliche Tiere genotypisiert werden, damit die Voraussetzungen für eine gezielte Paarung mit Müttern des Genotyps ARR/ARR verbessert werden.

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)	7 000
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)	7 000
Rams to be genotyped under the framework of a breeding programme referred to in Article 6a of Regulation (EC)	2 000

Targets for year **2017**

	Estimated number
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Ewes to be genotyped under the framework of a breeding programme referred to in Article 6a of Regulation (EC)	7 000
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) :

Auch wenn –wie in den Jahren 2011 und 2012– auch im Jahr 2013 kein BSE Fall festgestellt wurde, kann nicht ausgeschlossen werden, dass in den nächsten Jahren BSE mit sehr niedriger Prävalenz auftritt. In Anlehnung an die Programme der Vorjahre konzentriert sich auch das Programm 2015 und Folgejahre auf die Untersuchung aller Schlachtrinder ab einem Alter von über 96 Monaten sowie die differentialdiagnostische Abklärung der Todes- oder Krankheitsursachen bei verendeten oder aus besonderem Anlass getöteten Rindern.

Die bisherigen Untersuchungen belegen, dass Scrapie in Deutschland mit niedriger Prävalenz vorkommt. Sie belegen weiter, dass es keine Hinweise auf das Vorkommen von BSE in der Schaf- und Ziegenpopulation gibt. Um dies weiter zu sichern, werden die Untersuchungen fortgeführt. Dabei ist zu bedenken, dass der Preis eines Schafes zum Teil niedriger ist als die Kosten für eine entsprechende Untersuchung auf TSE im Schnelltest. Von daher wird in Analogie zur Untersuchung der BSE eine Kofinanzierung für solche Tests durch die Europäische Kommission weiterhin für erforderlich erachtet. Es ist bekannt, dass es bei Schafen bestimmte Genotypen mit höherer bzw. geringerer Resistenz gegen Scrapie gibt. Genetische Prädispositionen für die Krankheit können nicht ausgeschlossen werden. Im Interesse der Seuchen-erkennung und -bekämpfung sind daher entsprechende Untersuchungen und ggf. züchterische Maßnahmen bei der Sanierung von infizierten Beständen notwendig.

2.2 Die voraussichtlich dem Mitgliedstaat entstehenden Kosten im Rahmen des epidemiologischen TSE-Überwachungsplans sind in Nr.5 der Standardkriterien – Anhang III der Entscheidung 2008/425/EG aufgeschlüsselt.

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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	Bio-Rad TeSeE SAP	63 323	7.4	468,590.2	yes	X
1.1. Rapid tests	Prionics-Check LIA	5 532	7.4	40936.8	yes	X
1.1. Rapid tests	Prionics Check PrioSTRIP	58 028	7.4	429,407.2	yes	X
1.1. Rapid tests	IDEXX HerdCheck	218 177	7.4	1,614,509.8	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	IDEXX HerdChek BSE-Scrapie Antigen	8 816	7.4	65238.4	yes	X
2.1. Rapid tests	Bio- Rad TeSeE Sheep/Goat	13 417	7.4	99285.8	yes	X
2.1. Rapid tests	IDEXX HerdChek BSE-Scrapie Antigen	341	7.4	2523.4	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	

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

3.1. Confirmatory tests in Bovines	Immunohistochemistry	20	50	1000	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	40	50	2000	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 tests	40	194	7760	yes	X
4.1. Primary molecular tests	Primary molecular tests (historical BSE cases)	120	194	23280	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)	z.B. Sequenzierung, RFLP, Massenspektrometrie	3 640	6	21840	yes	X
				Add a new row		
Costs related to	Specification	Number of units	Unitary cost in EUR	Total amount in EUR	Community funding requested	

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

5.2 Determination of genotype of animals in the framework of a breeding programme (as referred to in point 4.7.3.2)	z.B. Sequenzierung, RFLP, Massenspektrometrie	9 000	6	54000	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)	Tötung und unschädliche Beseitigung	10	1000	10000	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)	Tötung und unschädliche Beseitigung	2 000	140	280,000	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)	Schlachtung	0	0	0	no	X
				Add a new row		
Total				3 120 371,60 €		

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

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

2016

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	Bio-Rad TeSeE SAP	63 323	7.4	468,590.2	yes	X
1.1. Rapid tests	Prionics-Check LIA	5 532	7.4	40936.8	yes	X
1.1. Rapid tests	Prionics Check PrioSTRIP	58 028	7.4	429,407.2	yes	X
1.1. Rapid tests	IDEXX HerdCheck	218 177	7.4	1,614,509.8	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	IDEXX HerdChek BSE-Scrapie Antigen	8 816	7.4	65238.4	yes	X
2.1. Rapid tests	Bio- Rad TeSeE Sheep/Goat	13 417	7.4	99285.8	yes	X
2.1. Rapid tests	IDEXX HerdChek BSE-Scrapie Antigen	341	7.4	2523.4	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	

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

3.1. Confirmatory tests in Bovines	Immunohistochemistry	20	50	1000	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	40	50	2000	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 tests	40	194	7760	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)	z.B. Sequenzierung, RFLP, Massenspektrometrie	3 640	6	21840	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)	z.B. Sequenzierung, RFLP, Massenspektrometrie	9 000	6	54000	yes	X

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

						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)	Tötung und unschädliche Beseitigung	10	1000	10000	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)	Tötung und unschädliche Beseitigung	2 000	140	280,000	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)	Schlachtung	0	0	0	no		X
						Add a new row	
Total				3 097 091,60 €			

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

2017

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		

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

1.1. Rapid tests	Bio-Rad TeSeE SAP	63 323	7.4	468,590.2	yes	X
1.1. Rapid tests	Prionics-Check LIA	5 532	7.4	40936.8	yes	X
1.1. Rapid tests	Prionics Check PrioSTRIP	58 028	7.4	429,407.2	yes	X
1.1. Rapid tests	IDEXX HerdCheck	218 177	7.4	1,614,509.8	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	IDEXX HerdChek BSE-Scrapie Antigen	8 816	7.4	65238.4	yes	X
2.1. Rapid tests	Bio- Rad TeSeE Sheep/Goat	13 417	7.4	99285.8	yes	X
2.1. Rapid tests	IDEXX HerdChek BSE-Scrapie Antigen	341	7.4	2523.4	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	20	50	1000	yes	X
				Add a new row		
Costs related to	Specification	Number of units	Unitary cost in EUR	Total amount in EUR	Community funding requested	

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

3.2. Confirmatory tests in Ovines and Caprines	Immunohistochemistry	40	50	2000	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 tests	40	194	7760	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)	z.B. Sequenzierung, RFLP, Massenspektrometrie	3 640	6	21840	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)	z.B. Sequenzierung, RFLP, Massenspektrometrie	9 000	6	54000	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	

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

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)	Tötung und unschädliche Beseitigung	10	1000	10000	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)	Tötung und unschädliche Beseitigung	2 000	140	280,000	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)	Schlachtung	0	0	0	no	X
				Add a new row		
	Total			3 097 091,60 €		

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

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*

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

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

Die Durchführung des Programms fällt in die Zuständigkeit der Länder und wird aus den Länderhaushalten finanziert.

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

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