

Community legislation in relation to trade in and imports of semen

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COMMUNITY LEGISLATION

DIRECTIVES
ON
SEMEN

88/407/EEC
BOVINE

90/429/EEC
PORCINE

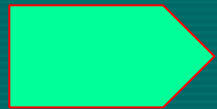
92/65/EEC
OVINE/CAPRINE/
EQUIDAE



STRUCTURE OF COUNCIL DIRECTIVES



Approval of centres (structure, official supervision)



Health requirements (donors, semen)

COMMISSION DECISIONS

LIST OF APPROVED THIRD COUNTRIES

LIST OF APPROVED CENTRES IN THIRD COUNTRIES

ANIMAL HEALTH CONDITIONS AND MODELS OF CERTIFICATE



SCOPE of DIRECTIVES 88/407/EEC, 90/429/EEC, and 92/65/EEC

SAME LEVEL OF REQUIREMENTS

Trade

- ▶ Members States
- ▶ official approval of centres
- ▶ health status of animals
- ▶ health requirement for semen
- ▶ certification

Imports

- ▶ Approved third countries
- ▶ official approval of centres
- ▶ health status of animals
- ▶ health requirement for semen
- ▶ certification



Official approval of centres



Structure of premises

- * separate facilities
- * easily to clean and disinfect
- * isolation accommodation
- * independent storage allowed (for bovine semen)



Supervision of premises

- * permanent by a centre veterinarian
- * at least twice a year by an official veterinarian
- * entry prohibited to unauthorized persons
- * technically competent staff (hygiene procedures)



Health status of bulls



Herd of origin : officially free of TB, BRU, EBL

Isolation accommodation: pre-quarantine/quarantine testing
(at least 28 days, TB, BRU, EBL, IBR, BVD, *campylobacter fetus*, *trichomonas foetus*)

Semen collection centre : routine testing

(annually, TB, BRU, EBL, IBR, BVD, *campylobacter fetus*, *trichomonas foetus*)



Health status of boars

- Herd of origin: officially free of brucellosis, no animal vaccinated against FMD in the preceding 12 months, no clinical signs of AD in the preceding 12 months.
- Isolation accommodation: pre-quarantine/quarantine testing
(30 days, BRU, AD, CSF)
- Semen collection centre : routine testing
(annually, BRU, AD, CSF)





Health status of sheep and goat

Only sheep and goats from centres or holdings which :

- (a) are in good health on the day the semen is collected;
- (b) meet the requirements laid down in Articles 4, 5 and 6 of Directive 91/68/EEC on intra-Community trade (residency, no clinical signs of paraTB, ...etc)
- (c) Testing during the 30 days before the collection
(*B. melitensis*, *B. ovis*, Border disease virus)

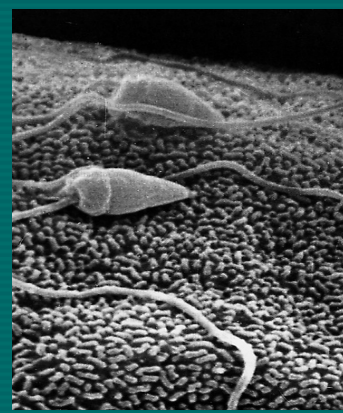


Health status of stallions

- Herd of origin: no clinical signs of EVA (for 30 days prior to collection), CEM (for 60 days prior to collection).
- Specific testing programs according to the residence status: EIA (Coggins), EVA, CEM.



Semen



Storage : 30 days after collection (quarantine)

Testing prior to dispatch in case of **bulls**:

- seropositive BVD routine tests
- vaccinated against FMD 12 months prior to collection

In case of positive routine tests: withdrawal from IC trade (since the last negative test)

Traceability (marking of straws, records)

Transport : marked and sealed containers



LIST OF COLLECTION CENTRES IN THE MEMBER STATES

- **Legal Basis** : Art 13 (d) of Dir 92/65 – Art 5 (2) of Dir 88/407 and Dir 90/429

All approved collection centres shall be registered by the competent authority of the Member State concerned, each centres being given a veterinary registration number. A list of collection centres and their veterinary registration numbers shall be sent by each Member State to the other Member States and to the Commission, which shall also be notified of any amendment made to that list.

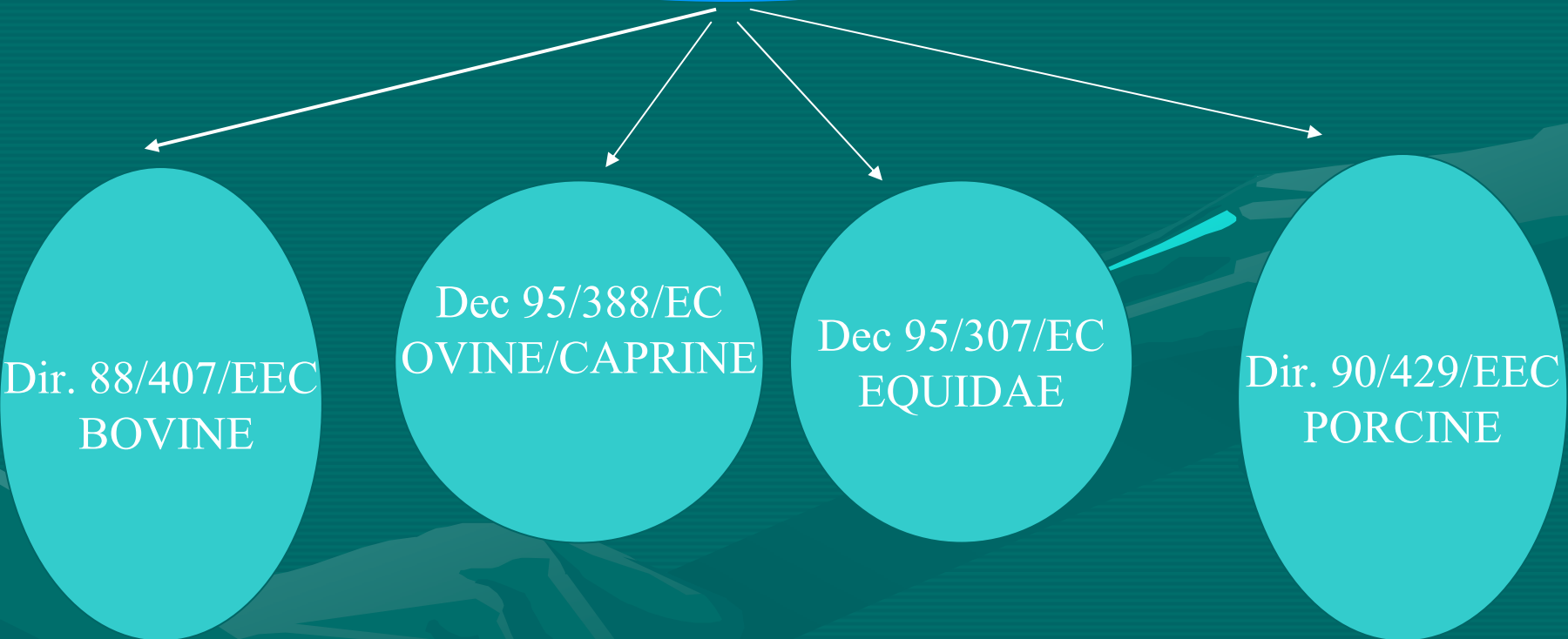


LIST OF COLLECTION CENTRES IN THE MEMBER STATES

- Format of the lists (Decision 2001/106/EC) :
Include only :
 - bovine semen collection and storage centres
 - porcine semen collection centres



HEALTH CERTIFICATES FOR IC TRADE IN SEMEN



IMPORT CONDITIONS

COMMISSION DECISIONS

LIST OF
APPROVED
THIRD COUNTRIES

LIST OF APPROVED
CENTRES IN THIRD
COUNTRIES

ANIMAL HEALTH
CONDITIONS AND
MODELS OF
CERTIFICATE

IMPORT CONDITIONS FOR BOVINE SEMEN

APPROVED THIRD COUNTRIES
Dec. 2004/639/EC

APPROVED CENTRES
Dir 88/407/EEC
(MS consultation procedure)

ANIMAL HEALTH CONDITIONS
AND CERTIFICATION
Dec. 2004/639/EC



IMPORT CONDITIONS FOR PORCINE SEMEN

APPROVED THIRD COUNTRIES
Dec. 2002/613/EC

APPROVED CENTRES
Dec. 2002/613/EC

ANIMAL HEALTH CONDITIONS
AND CERTIFICATION
Dec. 2002/613/EC



IMPORT CONDITIONS FOR OVINE/CAPRINE SEMEN

APPROVED THIRD COUNTRIES
Dec. 94/63/EC

APPROVED CENTRES
no Dec.

ANIMAL HEALTH CONDITIONS
AND CERTIFICATION
no Dec.



IMPORT CONDITIONS FOR EQUINE SEMEN

APPROVED THIRD COUNTRIES
Dec. 2004/211/EC

APPROVED CENTRES
Dir 92/65/EEC
(MS consultation procedure)

ANIMAL HEALTH CONDITIONS
AND CERTIFICATION
Dec. 96/539/EC

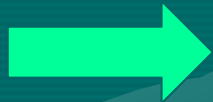


IMPORT PROCEDURE FOR BV/EQ SEMEN

Conditions for a centre to be approved by the
Community



Commission Decisions (with exceptions)



Notifications to contact points designated
by Member States

(MS Consultation procedure-10/20 working days)



IMPORT PROCEDURE FOR PC SEMEN

Conditions for a centre to be approved by the Community

- Country of origin situated on the list of TC approved by the Community
- Centre fulfils the requirements of Dir. 90/429/EEC
- Centre officially approved for exports to the Community by the veterinary services of the TC concerned.
- Adoption by the Commission of a Decision adding the centre on the list.



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

http://europa.eu.int/comm/food/animal/semen_ova/index_en.htm

(updated lists of approved collection teams of Member States and Third Countries)



Community legislation in relation to trade in and imports of embryos

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COMMUNITY LEGISLATION

COUNCIL DIRECTIVES
ON
EMBRYOS

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graph TD; A[COUNCIL DIRECTIVES ON EMBRYOS] --> B[89/556/EEC BOVINE]; A --> C[92/65/EEC OVINE/CAPRINE/PORCINE EQUIDAE];
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89/556/EEC
BOVINE

92/65/EEC
OVINE/CAPRINE/PORCINE
EQUIDAE

STRUCTURE OF COUNCIL DIRECTIVES

Approval of teams (structure, operation, official supervision)

Health requirements (donor animals)

COMMISSION DECISIONS

LIST OF APPROVED THIRD COUNTRIES

LIST OF APPROVED CENTRES IN THIRD COUNTRIES

ANIMAL HEALTH CONDITIONS AND MODELS OF CERTIFICATE

SCOPE of DIRECTIVES 89/556/EEC and 92/65/EEC

SAME LEVEL OF REQUIREMENTS

Trade

- ▶ Members States
- ▶ official approval of teams
- ▶ health status of animals
- ▶ certification

Imports

- ▶ Approved third countries
- ▶ official approval of teams
- ▶ health status of animals
- ▶ certification



OFFICIAL APPROVAL OF TEAMS

- STRUCTURE (permanent or mobile)
 - * separate facilities (embryos/animals)
 - * easily to clean and disinfect
- OPERATION
 - * collection or production and processing in accordance with IETS recommendations
 - * recording of activities of the team (donors, place of collection, destination of embryos)
- SUPERVISION
 - * team veterinarian (permanent)
 - * official veterinarian (at least twice a year)



HEALTH STATUS OF DONOR COWS

Herd of Origin

Spent at least the previous 6 months within the Community or in the third country of collection

- present in the herd of origin for at least 30 days prior to collection
- free of TB, BRU, EBL
- during the previous year, not be present in a herd which have shown any clinical sign of IBR.



HEALTH STATUS OF OTHER DONOR ANIMALS

- **Porcine animals** : meet the requirements of Dir. 64/432/EEC on intra-Community trade in live animals for breeding and production
- **Ovine/Caprine animals** : meet the requirements of Dir. 91/68/EEC on intra-Community trade in live animals for breeding and production
- **Equidae** : meet the requirements of Dir. 90/426/EEC and kept in holdings free from clinical signs of Contagious Equine Metritis for 60 days



LIST OF COLLECTION CENTRES IN THE MEMBER STATES

- **Legal Basis** : All approved teams shall be registered by the competent authority of the Member State concerned, each centres being given a veterinary registration number. A list of teams and their veterinary registration numbers shall be sent by each Member State to the other Member States and to the Commission, which shall also be notified of any amendment made to that list.
- Art 13 (d) of Dir 92/65 – Art 5 (2) of Dir 89/556

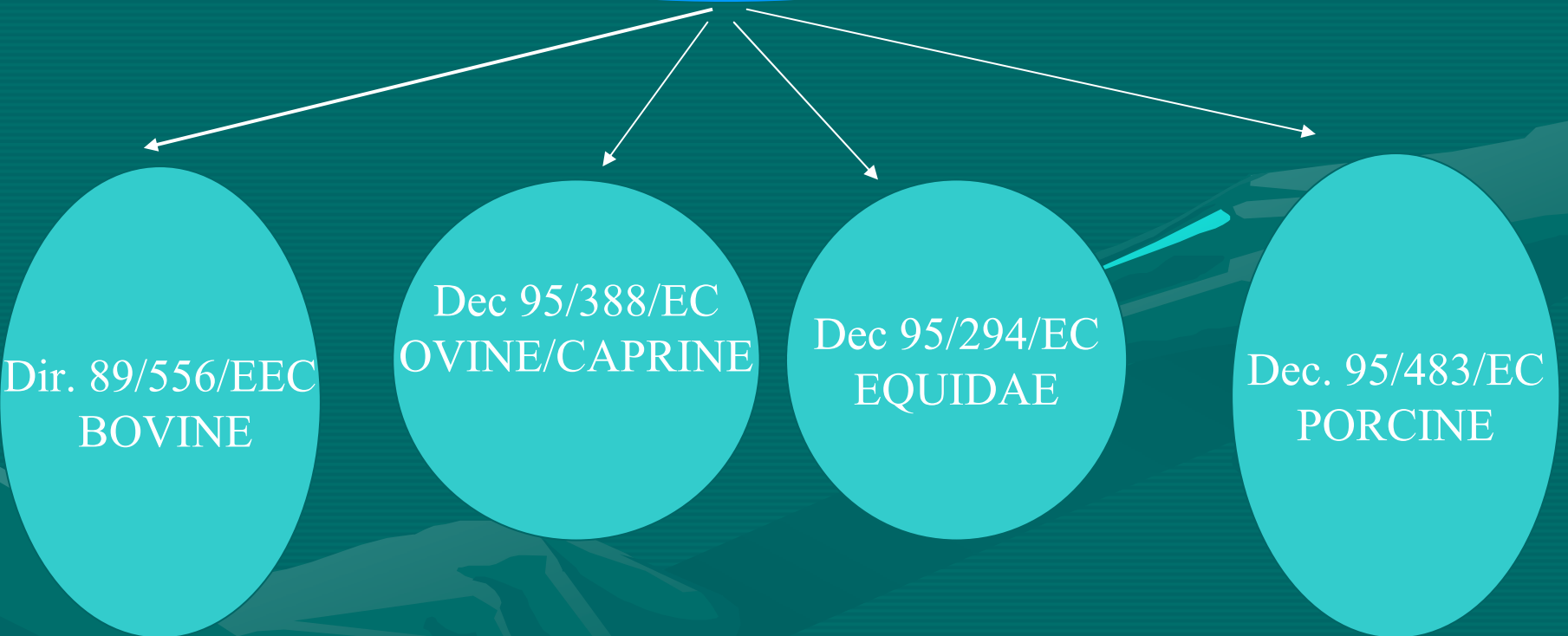


LIST OF COLLECTION CENTRES IN THE MEMBER STATES

- Format of the lists (Decision 2001/106/EC) :
Mandatory only for :
 - bovine embryo collection teams



HEALTH CERTIFICATES FOR TRADE IN EMBRYOS



IMPORT CONDITIONS

COMMISSION DECISIONS

LIST OF
APPROVED
THIRD COUNTRIES

LIST OF APPROVED
CENTRES IN THIRD
COUNTRIES

ANIMAL HEALTH
CONDITIONS AND
MODELS OF
CERTIFICATE



IMPORT CONDITIONS FOR BOVINE EMBRYOS

APPROVED THIRD COUNTRIES
Dec. 2006/168/EC

APPROVED TEAMS
Dec. 92/452/EEC

ANIMAL HEALTH CONDITIONS
AND CERTIFICATION
Dec. 2006/168/EC



IMPORT CONDITIONS FOR OVINE/CAPRINE EMBRYOS

APPROVED THIRD COUNTRIES
Dec. 94/63/EC

APPROVED TEAMS

ANIMAL HEALTH CONDITIONS
AND CERTIFICATION



IMPORT CONDITIONS FOR PORCINE EMBRYOS

APPROVED THIRD COUNTRIES
Dec. 94/63/EC

APPROVED TEAMS

ANIMAL HEALTH CONDITIONS
AND CERTIFICATION



IMPORT CONDITIONS FOR EQUINE EMBRYOS

APPROVED THIRD COUNTRIES
Dec. 2004/211/EC

APPROVED TEAMS

ANIMAL HEALTH CONDITIONS
AND CERTIFICATION
Dec. 96/540/EC

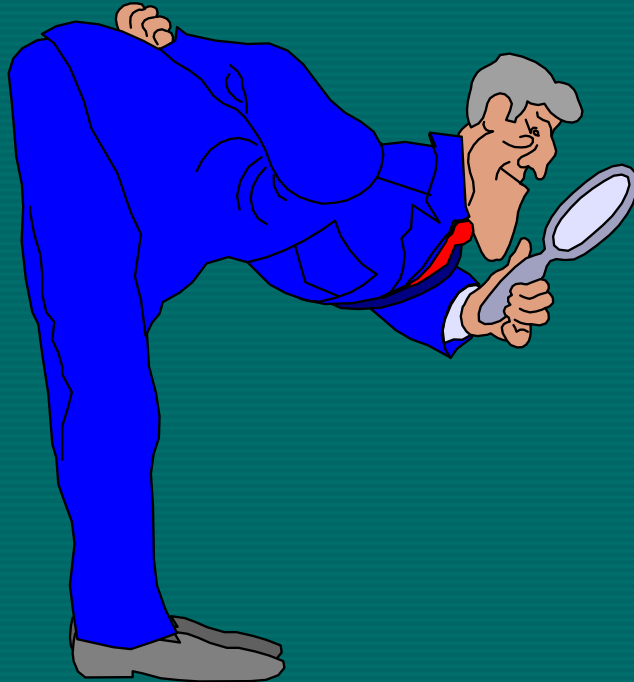


IMPORT PROCEDURE FOR BV EMBRYOS

Conditions for a team to be approved by the Community

- Country of origin situated on the list of TC approved by the Community
- Team fulfils the requirements of Dir. 89/556
- Team officially approved for exports to the Community by the veterinary services of the TC concerned.
- Adoption by the Commission of a Decision adding the team on the list





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

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(updated lists of approved collection teams of Member States and Third Countries)

