



# BTSF

## Better Training for Safer Food *Initiative*

### Import Controls on Animal by-products and Genetics

*BTSF*

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# BTSF

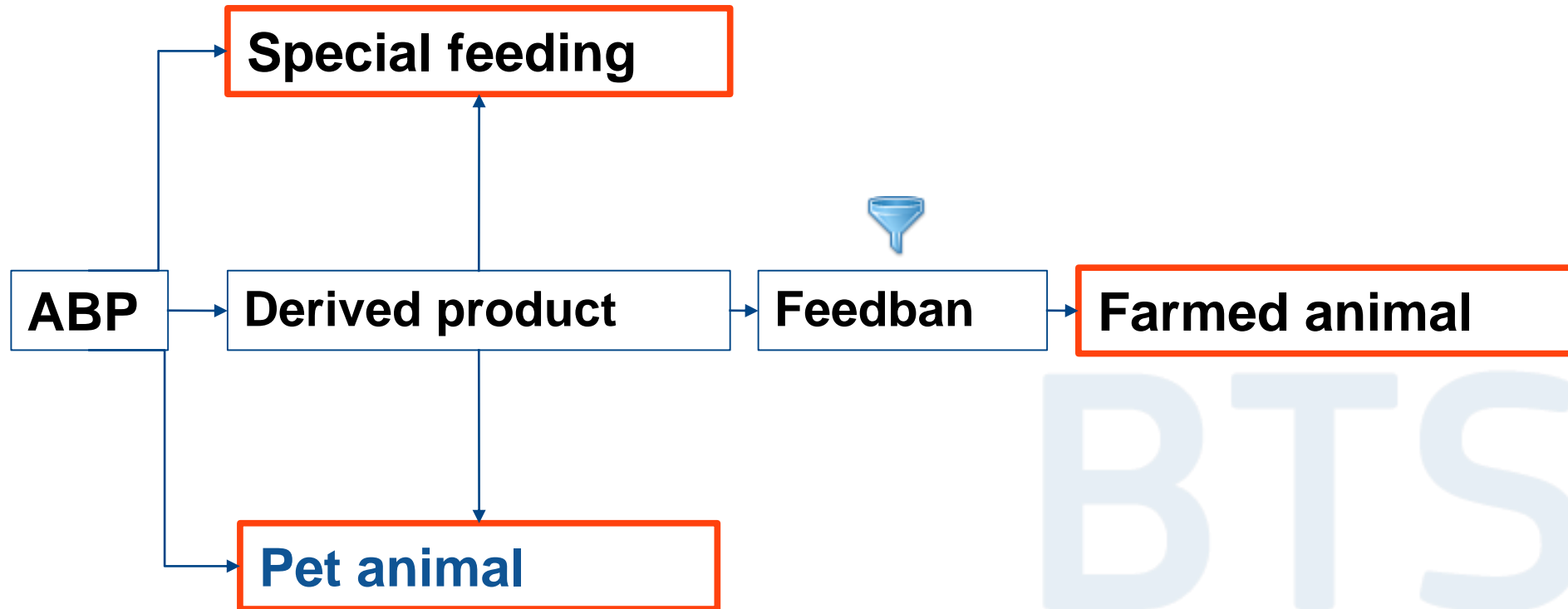
## Manufacture and use of ABPs in feed

Christophe Keppens

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# BTSF 3 feeding options



# BTSF Bans for feeding

- Cannibalism ban
  - Terrestrial: PAP species X to species X
  - PAP of farmed fish species Y to farmed fish species Y
- Catering waste ban
  - To farmed animals
  - Also ban for products derived from catering waste (FFA, glycerin...)
  - Not authorized in commercial petfood
- 21 days waiting period for OF/SI
  - Access to pasture land
  - Harvest feed materials

# BTSF Some feed requirements

- only category 3 (normally)
- Specific treatments for feed materials
- Specific treatments for pet food

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## Feed for farmed animals

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# BTSF Farmed animals (excl. Fur animals)

## Restrictions

- Anti-cannibalism (art11 1069)
- No catering waste (art11 1069)
- 21 days waiting period OFSI (Art11 1069)
- Feed ban (RE 999/2001)

## Treatments

- Raw material ONLY cat 3 (no n), o) & p) material of art 10)
- Specific treatments feed materials
- Microbiological criteria
- Feed materials (ingredients) are made in approved/registered plants

# BTSF Farmed animals (excl. Fur animals)

Specific demands for raw material (annex X, REG 142/2011) , processing (annex X, REG 142/2011), use, importation for:

Processed animal protein, Blood products, Rendered fats and fish oil, Milk, milk products and colostrum, gelatin and hydrolyzed protein, Dicalcium phosphate and tricalcium phosphate, Collagen, Egg products...



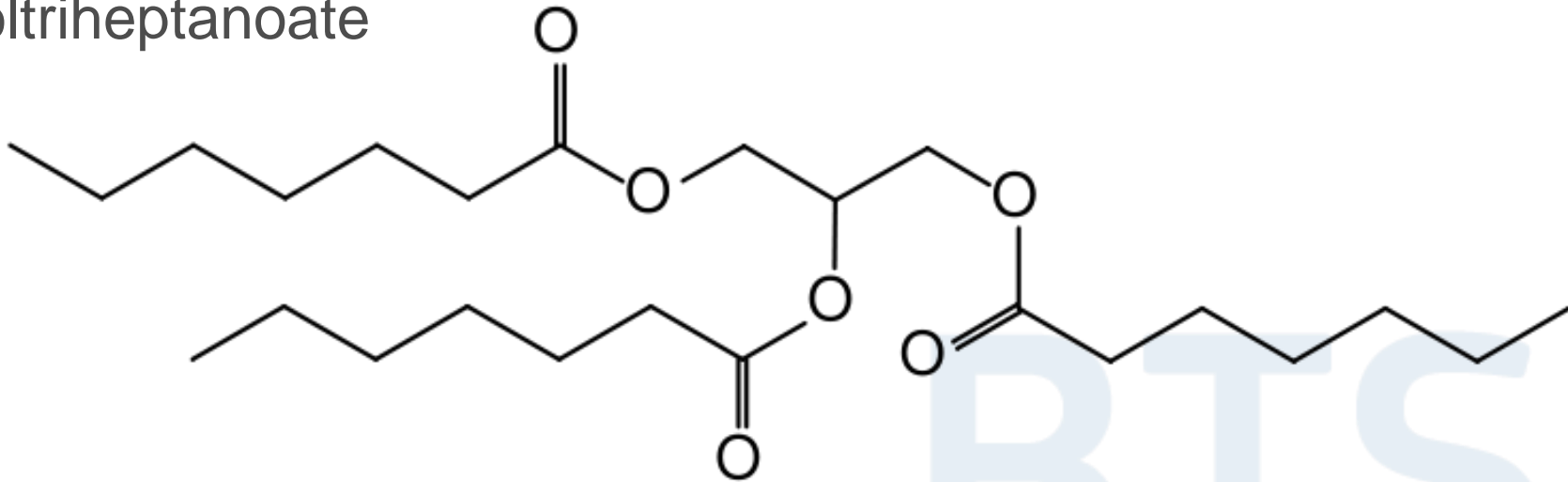
# BTSF Feed the 1069/2009 - 142/2011 principles

- Categorization (Only animals fit for human consumption to feed chain)
- GTH
- No cannibalism
- No kitchen waste
- Processing methods
- Approvals
- Traceability



# BTSF GTH

- Cat 1 and 2 derived products
- Glyceroltriheptanoate



- Synthetic triglyceride
- 250 mg/kg fat

# Summary of feed ban rules laid down in the TSE regulation 999/2001 annex IV (applicable as from 7 September 2021)

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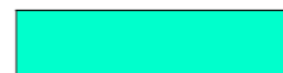
	Farmed animals other than fur animals					Pet and fur animals
	Ruminants	Porcine animals	Poultry	Other non-ruminants	Aquaculture animals & fishing bait*	
Ruminant Processed Animal Proteins (PAP), incl. blood meal						
PAP from porcine animals						
PAP from poultry						
PAP from farmed insects						
Blood meal (PAP) from non-ruminants, excluding aquatic animals (= fishmeal)						
Fishmeal (PAP) (includes blood meal of aquatic animals)	In milk replacers for unweaned ruminants only				No fishmeal of farmed species X to same species X	
Other non-ruminant PAP						
Blood products from non-ruminants						
Blood products from ruminants						
Hydrolysed proteins from non-ruminants and/or ruminants hides and skins						
Hydrolysed proteins other than those only derived from non-ruminants and/or ruminants hides and skins						
Gelatin and collagen from ruminants						
Gelatin and collagen from non-ruminants						
Di and tricalcium phosphate of animal origin						
Egg, egg products, milk, milk products & colostrum						
Animal proteins other than the above mentioned ones						



Not authorised



Authorised



Authorised for certain types of animals

\*fishing bait is considered to fall under the category of feed for aquaculture, since one cannot guarantee that the fishing bait is only used for wild aquatic animals and not for kept aquatic animals

# BTSF Can I check if a compound feed plant is authorized to receive the derived product?

NO: For ABP registration for use derived products (DP) in compound feed for farmed animals (Google DG SANTE ABP for list, technical specifications)

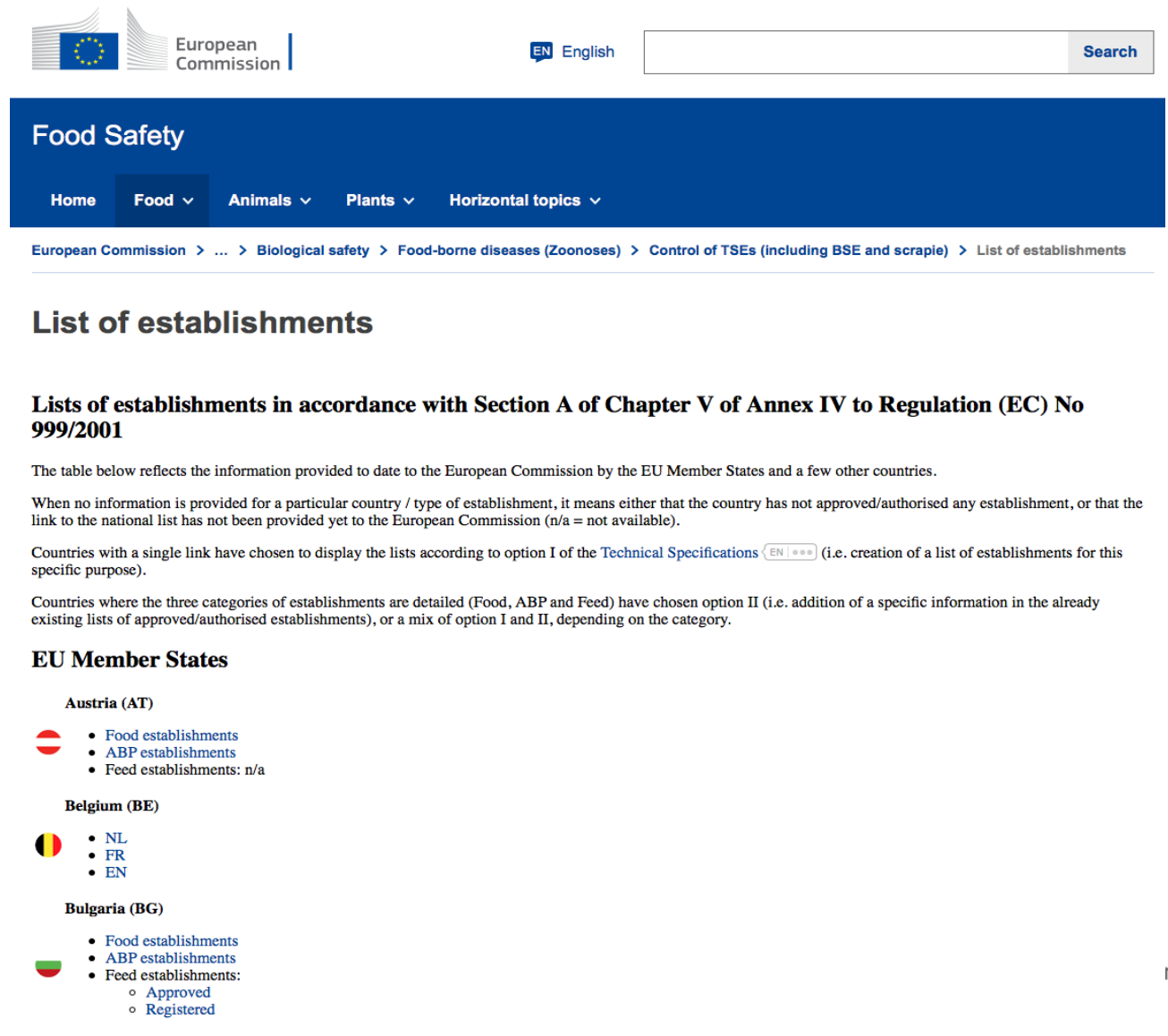
YES: For certain DP “authorisations” under RE 999/2001 (Google DG SANTE TSE for list, technical specifications (**need update for new feedban**))

- Dicalcium and tricalcium phosphate
- Blood products of non-ruminants
- Non-ruminant PAP (aquaculture)
- Insect PAP



# BTSF List of “feedban” establishments

[https://ec.europa.eu/food/safety/biological-safety/food-borne-diseases-zoonoses/control-tses/list-establishments\\_en](https://ec.europa.eu/food/safety/biological-safety/food-borne-diseases-zoonoses/control-tses/list-establishments_en)



The screenshot shows the European Commission's Food Safety website. At the top, there is a header with the European Commission logo, a language selector set to 'EN English', and a search bar. Below the header is a blue navigation bar with the title 'Food Safety' and a menu with options: 'Home', 'Food', 'Animals', 'Plants', and 'Horizontal topics'. A breadcrumb trail indicates the current location: 'European Commission > ... > Biological safety > Food-borne diseases (Zoonoses) > Control of TSEs (including BSE and scrapie) > List of establishments'.

## List of establishments

**Lists of establishments in accordance with Section A of Chapter V of Annex IV to Regulation (EC) No 999/2001**

The table below reflects the information provided to date to the European Commission by the EU Member States and a few other countries.

When no information is provided for a particular country / type of establishment, it means either that the country has not approved/authorised any establishment, or that the link to the national list has not been provided yet to the European Commission (n/a = not available).

Countries with a single link have chosen to display the lists according to option I of the [Technical Specifications](#) (i.e. creation of a list of establishments for this specific purpose).

Countries where the three categories of establishments are detailed (Food, ABP and Feed) have chosen option II (i.e. addition of a specific information in the already existing lists of approved/authorised establishments), or a mix of option I and II, depending on the category.

### EU Member States

**Austria (AT)**

- [Food establishments](#)
- [ABP establishments](#)
- [Feed establishments](#): n/a

**Belgium (BE)**

- [NL](#)
- [FR](#)
- [EN](#)

**Bulgaria (BG)**

- [Food establishments](#)
- [ABP establishments](#)
- [Feed establishments](#):
  - [Approved](#)
  - [Registered](#)

# BTSF

## Petfood

# BTSF Pet animals

## Restrictions

- Anti-cannibalism (no cat 1)
- No catering waste (via list raw materials)

## Treatments annex XIII REG 142/2011

- Raw material:
  - cat 3 (no n), o),p)) and IMPORTED cat 1 (hormones)
  - Derived products of the Feed annex X (142/2011)
  - Flavouring innards of the petfood annex XIII (142/2011)
  - For raw petfood only art10 a & b i),ii)
- Specific treatments for pet food
- Microbiological criteria annex XIII (142/2011)

# BTSF Pet animals

Specific demands for raw material, processing, use, importation for:

- Raw petfood
- Dogchews
- Flavouring innards
- Canned petfood
- Processed petfood





# BTSF Can I check if a petfood plant is authorized to receive the ABP or DP?

Yes all plants, using ABP or DP, must be approved

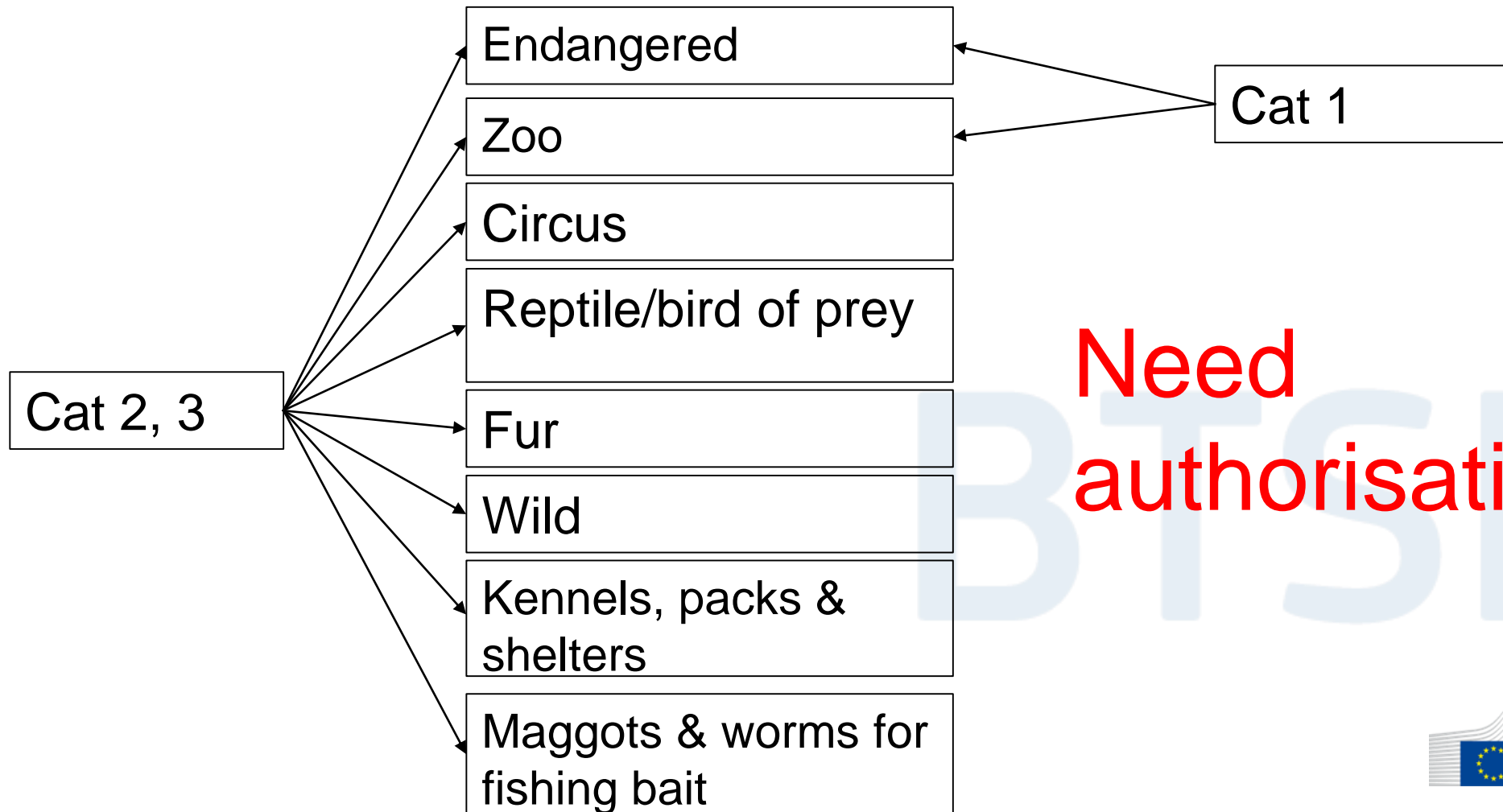
Listed in **section VIII** of the ABP lists

See: [https://ec.europa.eu/food/safety/animal-by-products/approved-establishments\\_en](https://ec.europa.eu/food/safety/animal-by-products/approved-establishments_en)

# BTSF

## Special feeding purposes

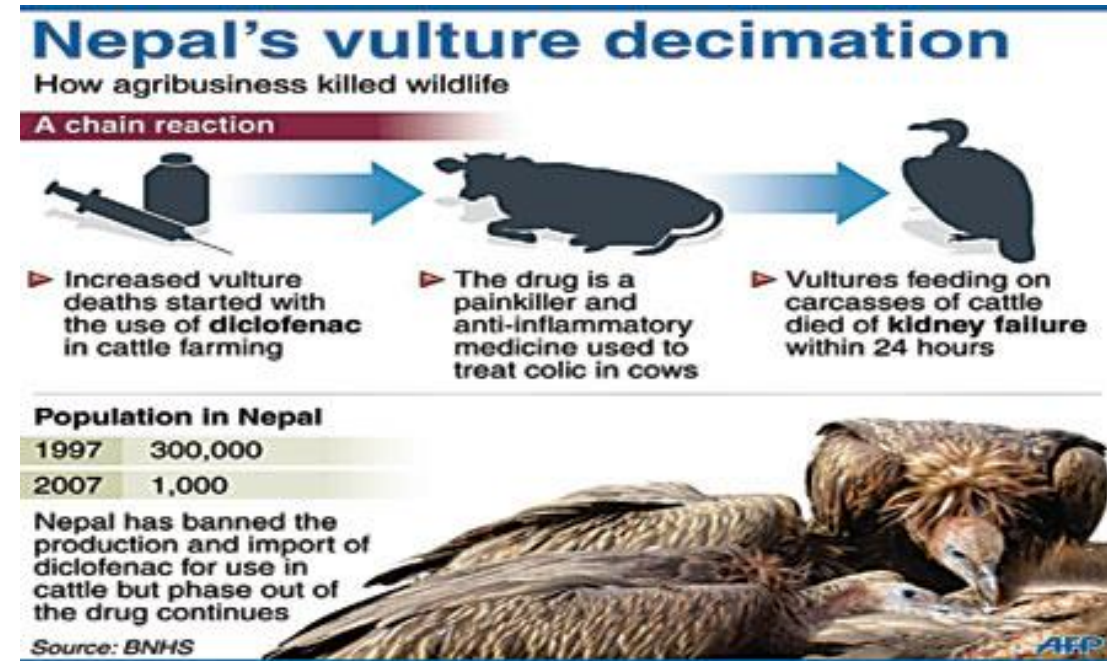
# BTSF Special feeding purposes



**Need  
authorisation!**

# BTSF No Bans but conditions

- No bans
  - National authority CAN authorize!!
  - Requirements annex VI, chapter II
    - Collection centres registered (between the producer and user)
    - Rules feeding stations
      - Rules feeding outside feeding stations
      - Rules feeding zoo animals with cat 1
- Possibility to lay down extra national rules (e.g. mitigate risk of diclofenac to vultures)



# BTSF Can I check if a site is authorized to receive the ABP (or DP)?

Yes all collection centers (**section XI**) and users (**section X**) must be listed

See: [https://ec.europa.eu/food/safety/animal-by-products/approved-establishments\\_en](https://ec.europa.eu/food/safety/animal-by-products/approved-establishments_en)

# BTSF Keep in touch



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[EUTube](https://www.youtube.com/EUTube)



[EU Spotify](https://open.spotify.com/playlist/37i9dQZF1DX0XUx1Q8JL0l)

# BTSF

# Thank you

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