Work of the WOAH *ad hoc* Group on the current workplan and revision of the Terrestrial Code chapters on animal transport

5th meeting of WOAH regional network of National Contact Points on long-distance transportation in Europe

Thessaloniki, Greece

11-13 March 2025







Maria Correia General Direction of Food and Veterinary Portugal



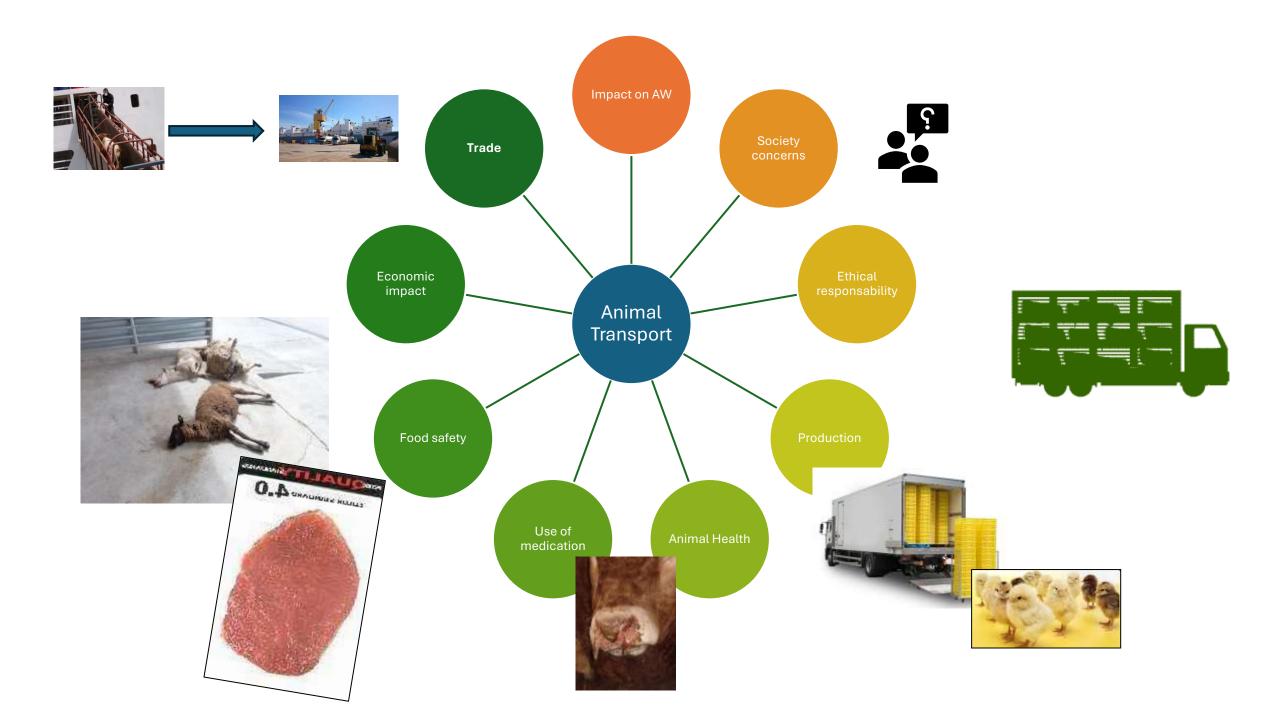
Introduction

✓ Transport of live animals is a complex issue with potential high impact on animal welfare and for which societal concerns are growing

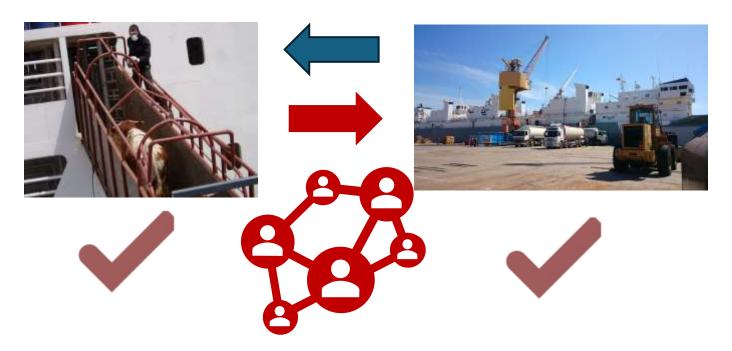


Governments establish welfare measures

✓ It's a subject that needs the involvement of the different stakeholders and the comprehension of the shared responsibilities among them



Animal transport and trade



Complex Operations

- Involves diferent stakeholderstransporters/exporters/importers/Fa rmers/organisers/CA
- Need a good planning and coordination
- Communication between CA-Health and AW issues; Documentation
- The importance of having good means of transports and personnel with competence as well as good management during the transport
- Contingency plans

WOAH EU Platform work- whole journey scenarios workshops; Contact points for transport

ANIMAL TRANSPORT CHAPTERS IN TERRESTRIAL ANIMAL HEALTH CODE

SECTION 7- ANIMAL WELFARE

CHAPTER7.2-TRANSPORT OF ANIMALS BY SEA

CHAPTER 7.3.- TRANSPORT OF ANIMALS BY LAND

CHAPTER7.4.-TRANSPORT OF ANIMALS BY AIR







WOAH standards on AW during transport play an important role on the improvement of AW during transport

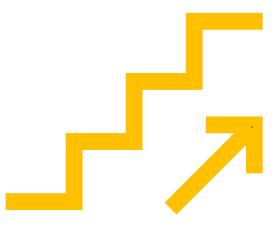


- ✓ Based on the science knowledge
- ✓ Minimum requirements for animal transport- general principles and specific requirements for the differente types of transport (road, sea and air transport)
- ✓ Covers the diferente phases of transport and the main critical points
- ✓ Highlight the shared responsabilities of the diferente stakeholders involved
- ✓ Take in consideration the diferent realities world wide regarding animal transport

WOAH standards on AW during transport play an important role on the improvement of AW during transport



- ✓ Basis for the further actions at National level- enforcement of the codes- National regulatory framework or standards, guides of good practice; development of training programs; etc
- ✓ Consideration to factors such as geographical situation, climatic, means of transport, type of production systems and speciesspecific requirements.
- ✓ Relevance on the international trade of animals
- ✓ Basis for networking/communication/cooperation among the WOAH members regarding animal transport



Gradual improvement of the AW during transport

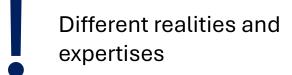


WOAH ad hoc Group on the revision of Chapter 7.2. and 7.3. Transport of animals by sea and land

- Maria Jorge CORREIA (chair)
- Laura LAPITZ
- Jennifer WOODS
- Aidan CAHILL
- Nikki KELLS
- Johannes Shoopala
- Stanislav RALCHEV
- Barbara Paladino
- Leopoldo Stuardo
- Two meeting
- WOAH Headquarters- Paris







AW on transport code revision

01

ITS A WORK IN PROGRESS

02

AT THIS STAGE THERE ARE JUST PROPOSALS!!

03

THE CODE
COMMISSION AND
THE WOAH MEMBERS
HAVE A VERY
IMPORTANT ROLE ON
THE PROGRESS OF
THIS WORK

Revision of the AW transport codes- TOR and objectives

Code Commission from its September 2020 meeting



General revision on Chapter 7.2 Transport of animal by sea and 7.3. – Transport of animals by land:



Significant duplication on the AW transport codes



Update with the scientifical and technical information- inconsistencies and the new areas of research that are inadequately covered in current version of the chapters;





Proposal- to have **just one code** that includes the generalities of the animal transport and the specificities of each type of transport (road, water, air): Air transport- International Air Transport Association (IATA) recommendations

"Animal welfare during transport"



science based-references on the text

Revision of the AW transport codes- TOR and objectives









To select criteria (animal - based measures) for the welfare of the animals during all the transport of animals by sea and land operations

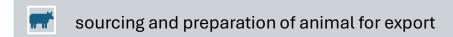
Harmonize with other chapters

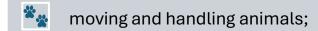
Cover the **responsibilities and competencies** of the
personnel, business
operators and the Competent
Authorities

Recommendations on the preparation regarding the transport of animals by sea and land

- ✓ Follow a similar structure of the recently revised Chapter 7.5. 'Animal welfare during slaughter',
- ✓ including 'animal-based measures' to assess the welfare of animals during the whole transport operation; However, when necessary, include design or management-based measures.

Revision of the AW on transport codes- TOR and objectives





- truck or vessel preparation and general management;
- loading and management requirements;
- lairage design and construction;
- care of animals during the journey;
- management of special situations, such as, management of pregnant animals or disease outbreaks;
- monitoring and reporting recommendations.

- ✓ chronological order, aligned with what could be considered during animal transport (operations).
- ✓ The recommendations should cover the complete journey (even if different means of transport are involved) of an animal
- ✓ be easy for readers











Scope

These recommendations apply to the following live domesticated animals: cattle, buffaloes, camels, sheep, goats, pigs, poultry and equines. They will also be largely applicable to some other animals, e.g. deer, other camelids and ratites. Wild animals and feral animals may need different conditions



Proposal

Transport in the context of **commercial activity** apply primarily to **domesticated species**, but can also be applied in general to other species.

However, wild and captive wild animals may need different conditions- Additional information for the transport of these species can be found at the CITES guidelines for non-air transport (https://cites.org/sites/default/files/eng/resources/transport/transport_guidelines_2013-english.pdf).

New definitions- proposals

- Align with the current scientific and practical information of the entire transport process
- ❖ Include definitions for actors involved in the operations that are carried out during animal transport and the revision of some existent definitions on the glossary

Transport- also includes the planning, preparation, the journey, the post journey

Transporter- means any person or company transporting animals on their own account, or for the account of a third party.

Journey organiser-means the person(s) or company responsible for ensuring the planning and the necessary logistical arrangements for the entire journey are made in advance, including those necessary to safeguard the animals' welfare. This could be the role of the exporter or importer, the transporter, the freight forwarder, the owner of the animals, the keeper or the driver

JourneyOrganiser

Is the person that plans the journey- This is specially important in more complex journeys- exemples transports that involve sea and road transport

Can be the person that contracts the transporter(s)

The person in contact with the CA- have all the information

Can be the person in charge of the loading Operations-contratcts the personnel

Should think about the contingencies and have a plan

Training and competence of personnel

- key aspect of good animal welfare during transport.
- Training- formal training recognised by the CA; limited validity;

Which subjects should be covered





Contingency plans

- ✓ contingency plan in place for every journey (if they are repeated the same contingency plan with the update contacts)- all stakeholders involved
- ✓ Cover the all journey
- ✓ Very important in most complex journeys- example: journeys involving different types of transport
- ✓ Take in consideration the different hazards; type of transport, species, animal type, weather and the nature and duration of the journey
- ✓ Think about the actions to be taken in each possible situation
- ✓ Make the contingency plan aware of all the people involved



What can go wrong?

What actions should be taken?

Who to contact?







appropriate means of transport to the species, categories and type of animals; coordination of the different parts of the journey to prevent avoidable delays; documentation to accompany the animals in accordance with the requirements of the transit and destination countries; the selection of the best route, taking into account prevailing conditions and species-specific requirements;

the selection of the optimal weather conditions for the journey;

appropriate preparation of the animals for the journey;

appropriate loading and unloading facilities;

arrangements for bedding, resting, feeding and watering the animals during the journey as required;

competent personnel who will handle or drive the animals;

environmental conditions in the animal compartment during the journey;

contingency plan and emergency response plan;

sanitary measures to minimise the risk of transmissible disease.

Comprehensive planning is key to minimising the risk of injury or undue suffering during or after a *journey* [FAWAC, 2007].

Documentation

- Documentation plays an important role
- Allows the adequate planning and control of animal transport, especially in complex journeys
- The documentation required should be proportionate to the *animal* welfare risk.
- Animals should not be loaded until the required documentation is complete.

International transportveterinary health certificate

critical aspect that can impact animal welfare if it does not comply with the requirements of the country of destination.

Documentation

- journey plan, including date, time and place of loading, unloading or resting points;
- documentation of the location of the period of rest, and access to feed and water, prior to the journeynumber and type of animals;
- veterinary certification and sanitary requirements, when required;
- animal welfare competencies of the personnel involved in the transport of animals;
- animal identification to allow animal traceability to the premises of departure and, where possible, to the premises of origin;
- details of any animals considered at particular risk of suffering poor welfare during transport;
- the journey log daily record of inspection and important events, including records of morbidity and mortality and actions taken, climatic conditions, rest stops, travel time and distance, feed and water offered and estimates of consumption, medication provided, and mechanical defects. The content of the journey log may vary depending on the length and complexity of the journey;



Hazards for animal welfare during transport

Similar structure of the recently adopted Chapter 7.5. Animal welfare during slaughter

Identify the hazards, how to acess them and the actions to minimise the impact of the hazards on the AW on transport Hazards Actions Good planning Structural of the means of transport and facilities Training and competence Inadequate planning Proper facilities and equipment Innapropriate handling Maintenance and use of the premises

How to acess the AW-measures

- To access the welfare of animals during transport- animal, resource and managementbased measures.
- Preferred the Animal based measures
- Define the measures and the thresholds (science based)- adapted to the different conditions in which animals are transported.
- Where to collect this data by the Competent Authority (Members)
- Actions to be adopted



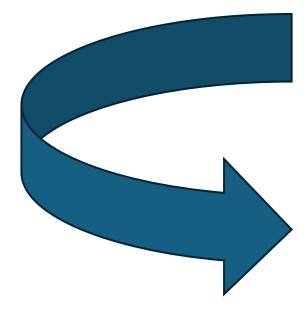






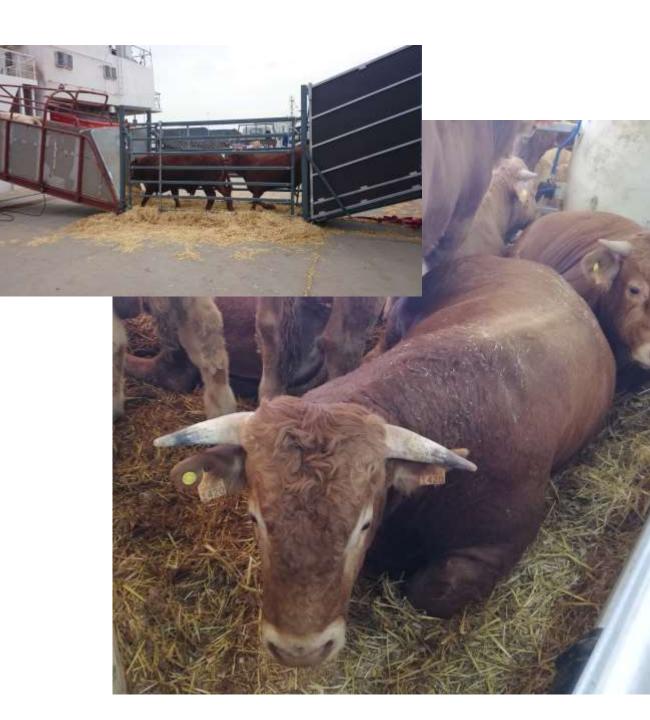
Nature of the journey

Multiple factors have a cumulative effect that may impair the welfare of the animals throughout the journey.



- Describe the main factors which present animal welfare hazards during the transport operations
- Identify the relevant animal-based measures and other measures to assess the welfare of the animals
- Provide recommendations to avoid animal welfare problems
- Identify species-specific recommendations
- identify recommendations specific to the different means of transport.

- Duration of the journey
- Fitness for transport
- Handling
- Loading and unloading
- Travel
- Weather/environmental conditions.
- Space allowance
- Ventilation
- Rest, water and feed
- Condition of the means of transport
- Other facilities
- Actions in the event of a refusal to allow the completion of the journey on an international transport.



Example- Fitness for transport

✓ Animal welfare concern

✓ Animal based and other measures

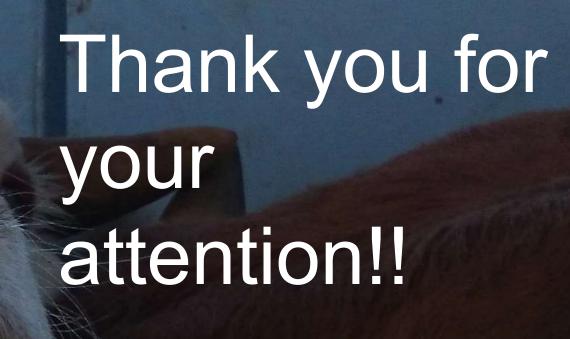
✓ Recommendations

√ Species specific or means of transport recommendations

Other items

Include references to other documents once they are finalised:

- The emergency plan model,
- Model of a journey plan
- checklist model





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