How to take care of animals during emergencies? French experiences

Sabine DIDIERLAURENT Animal Welfare Office General Directorate of Food France 17th of January, 2024



Organisation mondiale de la santé animale Organización Mundial de Sanidad Animal







Catastrophic event versus Disaster

- > a cattle truck carrying 56 cattle overturned on the A43 motorway (flat tire)- nov 23
 - Accident of truck by night
 - Escaped cattle on fields
 - Road blockage 7 hours
 - Over-accident
 - Euthanasia for many of them
 - Avoid suffering
 - Risks for accidents





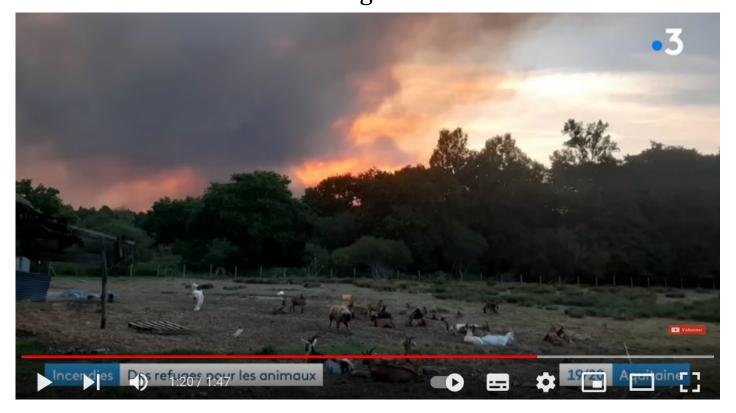
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Evacuations have been ordered for several days, of course because of the proximity of the flames, but also because of the dangerous smoke.

Animals also had to be sheltered. Here again, a tremendous surge of generosity has been organized.







Title of presentation Chapter title Date 4

Fires in Gironde Summer 2022

- Stressful evacuations for wild animals of zoo (Teste-de-Buch)
- Only small animals could be evacuated rapidly, not large animals
- Shelter in other zoo (Beauval)
- specific protection of the zoo environment by the fire department











Floods in Roya Valley October 2020

- Alex storm
- sudden rise in water levels
- numerous roads and buildings washed away
- 10 human deaths and 8 missing people, numerous animals?
- A wildlife park, home to thirteen wolves in the Mercantour National Park, was also largely destroyed



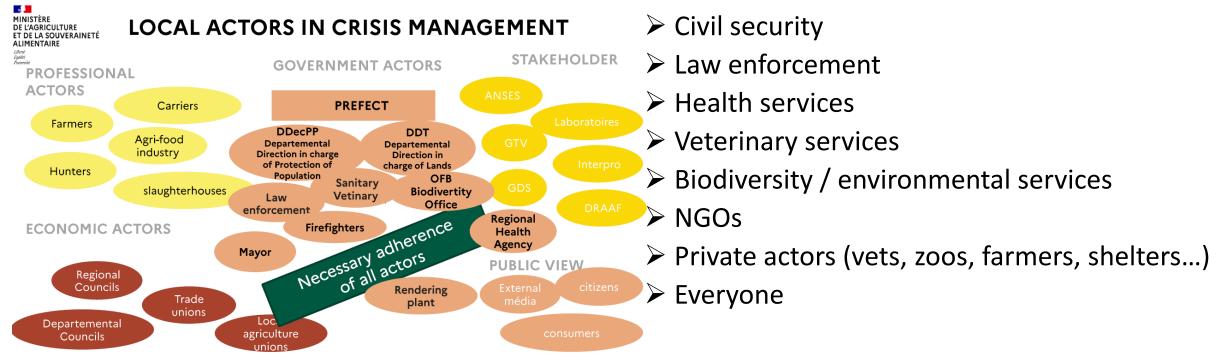




How to overcome?

Depends on hazards / scope / geographic impact / stakeholder mapping

➤ Different actors / missions



- ➤ Upstream planning, partnership and training ➤ Awareness of actors and populations ➤ Coordination command chain



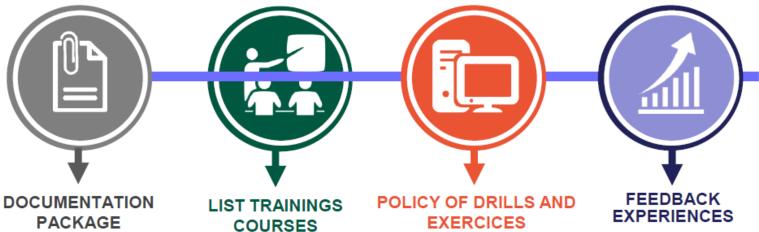
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CONTENGENCY PLAN (PISU)

Liberté Égalité Fraternité



- Detailed national (MS)
 instruction manuals
- · Measures planned to be taken
- The chain of command (disease control center)
- Laboratories, equipments, fonctional tools

- Specific and operationnal
- Organisational and fonctional

(crisis center control, communication)

- Set the goal to be reached
- Build a real production

- Sharing experiences
- Draw up mesures
- Uptading of process ans tools

Title of presentation





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Coordination between services: the same organisation at all levels

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ORSEC SYSTEM WHAT IS IT?



SYSTEM ALLOWS:

- In case of events of a particular scope or nature, seriously disrupting daily activities
- Protecting people, property and the environment in emergency situations



IT GATHERS IN SINGLE SCHEME:



- Law Enforcement (Firefighters, investigation brigade...)
- Networks and relationship betwin public and private ressources (government actors and stakholders)



A single organisation to manage all emergency situations: the ORSEC plan ORSEC = Organisation de la Réponse de Securité Civile (Organisation of civil security response)

Permanent – progressive – adaptable - evolutive





Partnership and Training modules



The French One Health Institute.
 Education, Expertise and Policy



EHESP, VetAgro Sup / ENSV-FVI et Institut Agro: cons...





ENSV-FVI VetAgro Sup (Vet Studies), EHESP (Public Health), AgroParisTech (Agricultural Studies)

Take part in the emergence of a Europe of Health

Develop creativity to address multi-faceted problems

Choose a comprehensive approach to prevention

And Crisis Management (involving complex problems)







Partnership and Training modules

Component of the training programme: 3*3-days- sessions space out in a time

- Conferences
- Field visits
- Activities (workshops)
- Networking



Needs or subjects

One week about knowledge and culture:

- Scientific knowledge about emerging infectious diseases and CBRN threats
- Sociological knowledge, media training, communication ...

One week about risk prevention:

- Emergency plans, exercice, surveillance and control
- Links between risk assessment and risk prevention, monitoring and alert

One week about risk management:

- Crisis exercices
- Working groups about chronic risk



Experts, solutions, research

One Health Connexion: a platform for the network of OH ambassadors



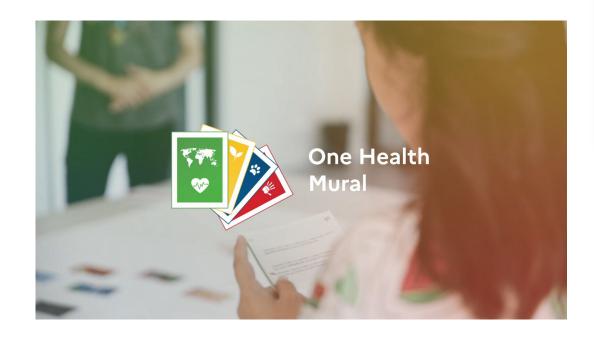




• Raising large awareness

One Health Mural

Developping One Health pedagogy: OH methodology, tools











Date

12



References

One Health Joint Action Plan2022-2026

"Action track 1 : enhancing One Health capacities to strengthen health systems"

Guide to implementing the One Health
Joint Plan of Action at nationallevel

(December 2023)

France find this document particularly useful, helping to overcome the obstacles posed by professional segregation and sectoral silos

Thanks to Colonel Riffard and Nathalie Guerson (ENSVFVI)









A guide to implementing the One Health Joint Plan of Action at national level



Thank you

12, rue de Prony, 75017 Paris, France

T. +33 (0)144 15 19 49 F. +33 (0)142 67 09 87

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