WOAH workshop on Response Plan Development for Disaster Management and Risk Reduction

08th – 10th July, 2025, Bucharest - Romania

Name: Florence DEPERSIN & Dr Florence OLLIVET-COURTOIS Country: FRANCE



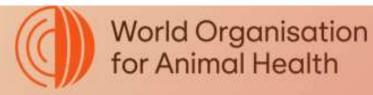


Project of French plan training, intervention emergency for the rescue of animals natural disasters victims



Ministry of Agriculture and Food Sovereignty (MASA)

General Direction for Food (DGAL) - Animal Welfare Office (BBEA)





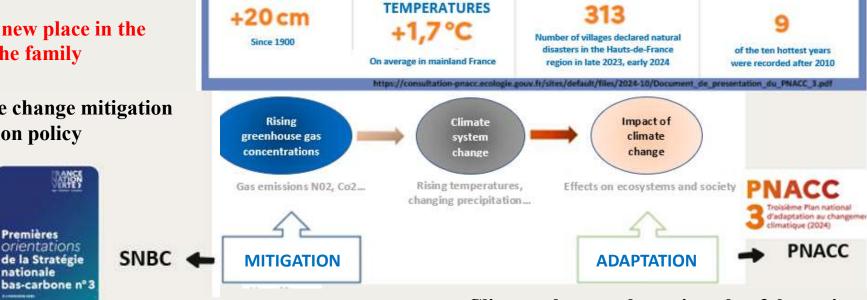
Project of French plan training, intervention emergency for the rescue of animals natural disasters victims

The climate change is intensifying extreme weather events

The animals have a new place in the society and the family

Need to adopt a climate change mitigation and adaptation policy

The national low carbon strategy

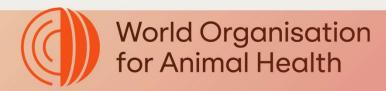


RISING

LEVELS



FLOODS

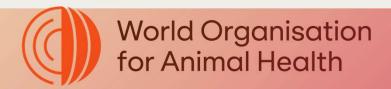


HEAT WAVES



- Implementation of the National Climate Change Adaptation Plan (PNACC) in 2011
- New PNACC-3 in 2024 published in 10 March 2025
- Reference warming trajectory +4°C by 2100
- Consequences: droughts, falling snow cover, increased number of forest fires, etc. Need to adapt in all sectors of activity

Troisième Plan national d'adaptation au changement climatique (2024)









LES OBJECTIFS



Protéger la population

Construire la résilience de la société



+200 ACTIONS CONCRÈTES À COURT,



LES BÉNÉFICES ATTENDUS



- 7 confort et bien-être des personnes
- 7 préservation de la biodiversité
- → résilience de l'économie
- protection du patrimoine culturel



- vulnérabilité face aux risques climatiques
- coût économique du changement climatique







5 MEAN AREAS

Ensuring the resilience of territories, infrastructure and essential services

Protect the population

Adapting human activities

Protecting our natural and cultural heritage

Mobilizing the Nation's forces to successfully adapt



51 measures for all sectors of activity



+ 200 actions including 16 carried out by the DGAL







Action Plan: First steps



Develop a network of rescuers and a training and intervention plan to help land animals that would be endangered by the occurrence of a major climatic accident

> Meeting with the Oise Departmental Fire and Rescue Service (SDIS60), presentation of the plan currently being developed and presentation of their Animal Risk Unit (URAN)



Research for information at European level to have their management plan: Spain, Greece, Norway, Italy, Ireland

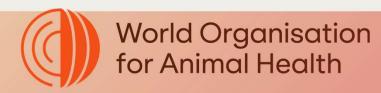




Meeting with various partners within government departments to rally their support for the project











Develop a network of rescuers and a training and intervention plan to help land animals that would be endangered by the occurrence of a major climatic accident



Bringing together all stakeholders

administration, education, firefighters, emergency workers, veterinarians, livestock farmers, etc.

Finding financial resources
to equip departmental response
services: to develop the
mapping tool, deploy training,
and purchase new URANs



Creating awareness/prevention sheets for pet owners so they can prepare to evacuate with their pets if necessary – Share the



Create a training program

For firefighters designated as AW referents in fire and rescue services, then offering it to agricultural education and veterinary schools...

Join the 'ORSEC' Plan

Link this emergency plan for animals to the existing one for people and thus benefit from the same chain of command for activate the intervention

Create a tool map of available resources



first aid partners - shelters - means of transport adapted to the animal species to be rescue







Ideas for the program of training on animal management during natural disasters

<u>Objectives</u>: Preventive training for first responders and animal welfare officers designated by the Departmental Fire and Rescue Services, animal knowledge, and proper procedures to follow in the event of a disaster.

Duration: 7h / 1 day

Introduction 1h30

- > Definition of the BEA
- Issues of the animal rescue component (evolution of the human-animal relationship)
- Existing regulations (Matras Law and 2015 Law)
- Figures for interventions involving animals (e.g., 1,445 interventions in 2021 in France))

Section on emergency services 2h

- > Rescue Organizations
- Organization of the Animal Risk Unit (URAN)
- Limitations of the exercise (eg: of killing)
- Networks...

Section on Animals 3h

- Concept of stress, possible reactions of the animal, emergency handling, evacuation
- Ensuring care and vital needs
- Knowing how to recognize a dangerous animal and adapting accordingly

Conclusion of the day 30 min

Discussion between participants on site



Picture of SDIS 60 during the training period on the URAN



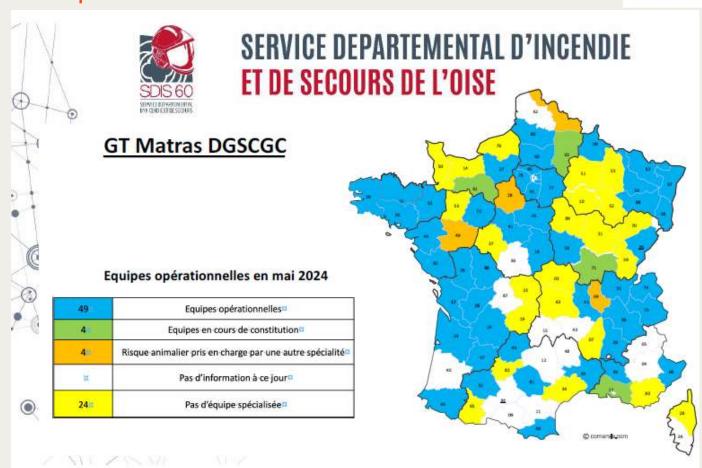
Conception avec le GLOG





We have **49 operational teams** for animals representing half of France's departments and **24 not specialized teams**



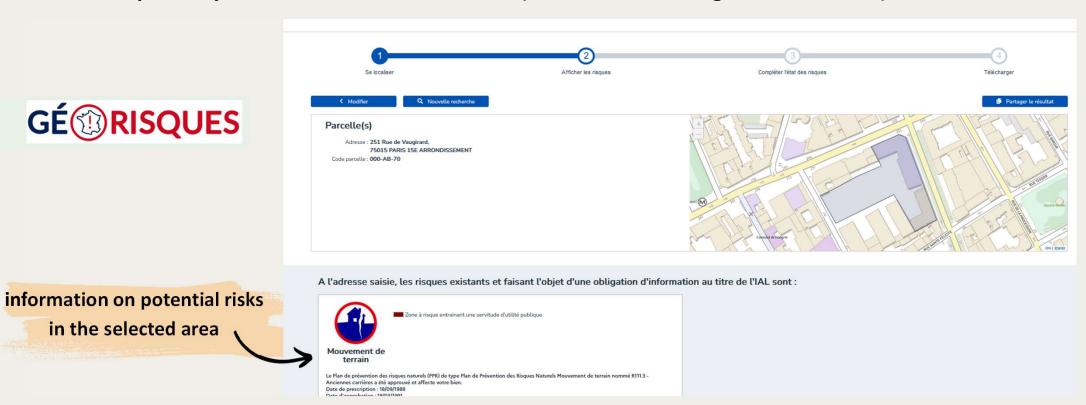








Create a computer layer to locate farms in risk areas (to be added to the geo-risk software)





MINISTÈRE
DE L'AGRICULTURE
ET DE LA SOUVERAINETÉ
ALIMENTAIRE

I Boul

Repliet

Repurait

Action Plan: Content of the plan

Create a computer layer to locate farms in risk areas (to be added to the geo-risk software)



Livestock farms affected by disaster



Pig farms



Cows farms



Surface area: 50 km



Surface area: 100 km

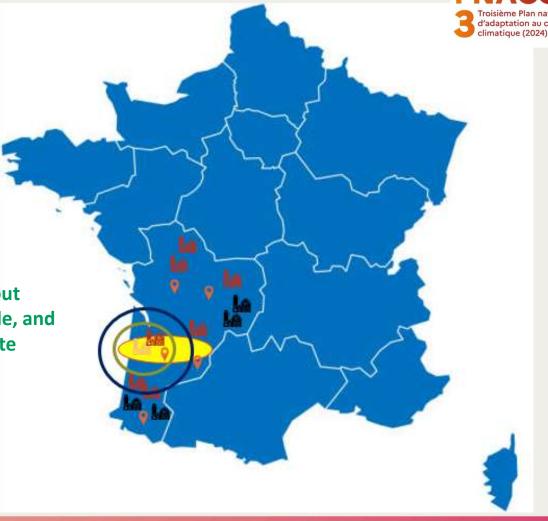


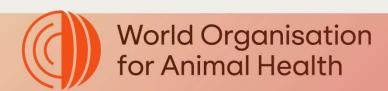
Surface affected



Partners: SDIS, transporters...

Share knowledge about risks, locations, people, and animals present on site







What natural disasters occur in France?

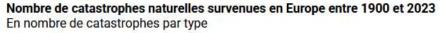
<u>Risks</u>: floods, storms, landslides, forest fires, avalanches, cyclones (in the French overseas islands), rockfall, Heatwaves and droughts

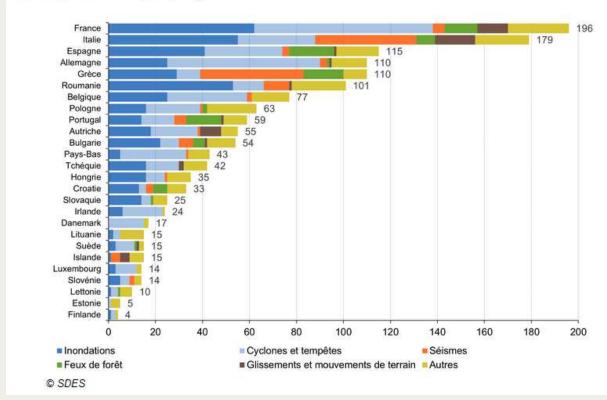
Meteorological phenomena: 49.7%

Climatic causes (fires, drought, heatwaves): 30.2%

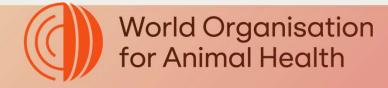
Hydrological causes (floods): 13.7%

Geological causes (earthquakes, eruptions): 6.3%





Source : EM-DAT, UCLouvain, Brussels, Belgium – <u>www.emdat.be</u> (EM-DAT The International Disaster Database, Centre for research on the epidemiologye of disasters), 2023. Traitements : SDES, 2024





QUESTIONS?

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Thank you

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- Tell us about the current status of your contingency/response plan. (Is there a national or regional plan? Who led its development? Has it been tested or activated recently?)
- What frameworks, law, or national/international policies are influencing how your plan is developed and activated? (This might include disaster risk reduction strategies, veterinary legislation, biosecurity and incursion response frameworks, or international guidelines such as the Sendai Framework or WOAH standards)
- What are the main hazards or risks involving animals in your country, and how do these inform your planning? (Are these natural hazards, disease incursions, or something else. Which species or animal-related industries are typically affected or involved?)
- Can you share any recent experiences your country has had with disasters involving animals, and what lessons those experience have revealed? (Were these responses multiagency. What role did technology play, if any?)
- How is your organisation preparing its workforce for animal-related emergency response? (Think about training, exercise, resourcing, coordination readiness and use of tools or technology)



- 6. How do you reflect and learn from emergencies? What processes are in place for reviewing and updating plans after events?
- 7. What expectations do people in your country, such as animal owners, farmers, NGO's, veterinary professionals, or community groups have of your organisation during emergencies? (Are there tensions between legal roles and public expectations?)
- 8. What role do public/private partnerships play in your disaster planning and response? (Who do you currently work with, and who else would strengthen your capability?)
- 9. In what ways is recovery planning considered or integrated into your response approach? (Is recovery activated early, Arre animal welfare and livelihoods considered long-term?)
- 10.Looking ahead, what strengths can your country contribute to others, and what specific challenges are you hoping this workshop will help you address?