



Regional training seminar for WOAH National Focal Points on Animal Welfare for Europe

16-17 November 2022 – teleconference



World
Organisation
for Animal
Health
Founded as OIE

Organisation
mondiale
de la santé
animale
Fondée en tant qu'OIE

Organización
Mundial
de Sanidad
Animal
Fundada como OIE

Benefits of adding a systems approach to Animal Response

Dr Jimmy Tickel

Nov 17, 2022

Veterinarian, Institute for
Infectious Animal Diseases,
Texas A & M



World
Organisation
for Animal
Health
Founded as OIE

Organisation
mondiale
de la santé
animale
Fondée en tant qu'OIE

Organización
Mundial
de Sanidad
Animal
Fundada como OIE



<https://code3associates.org/>
US based NATIONAL resource

Benefits of adding a systems approach

- Systems approach benefits AW :
 - Does not replace response to individual needs
 - Goal is to create a sustainable recovery
 - Enhances assessment
 - Leverages Response partners to expand capability and capacity

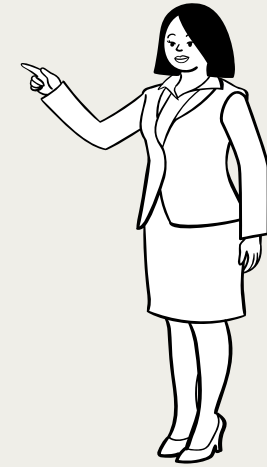


World
Organisation
for Animal
Health
Founded as OIE

Organisation
mondiale
de la santé
animale
Fondée en tant qu'OIE

Organización
Mundial
de Sanidad
Animal
Fundada como OIE

Approach to Response?



Owner > companion animals > food/water > Veterinary Care > Shelter > Adoption




World
Organisation
for Animal
Health
Founded as OIE


Organisation
mondiale
de la santé
animale
Fondée en tant qu'OIE

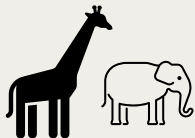
Organización
Mundial
de Sanidad
Animal
Fundada como OIE

Examples of systems: Animal care networks / value chains

 Owner > **companion animal** > food/water > Veterinary Care > Shelter > Adoption Programs

 Owner > **cattle** > food/water > farm / staff > Veterinary care > markets/transport > Processing

 Owner > **poultry** > food/water > farm / staff > Veterinary care > markets/transport > Processing

 Owner > **exotic animal** > food/water > Staff > Veterinary care > facility integrity

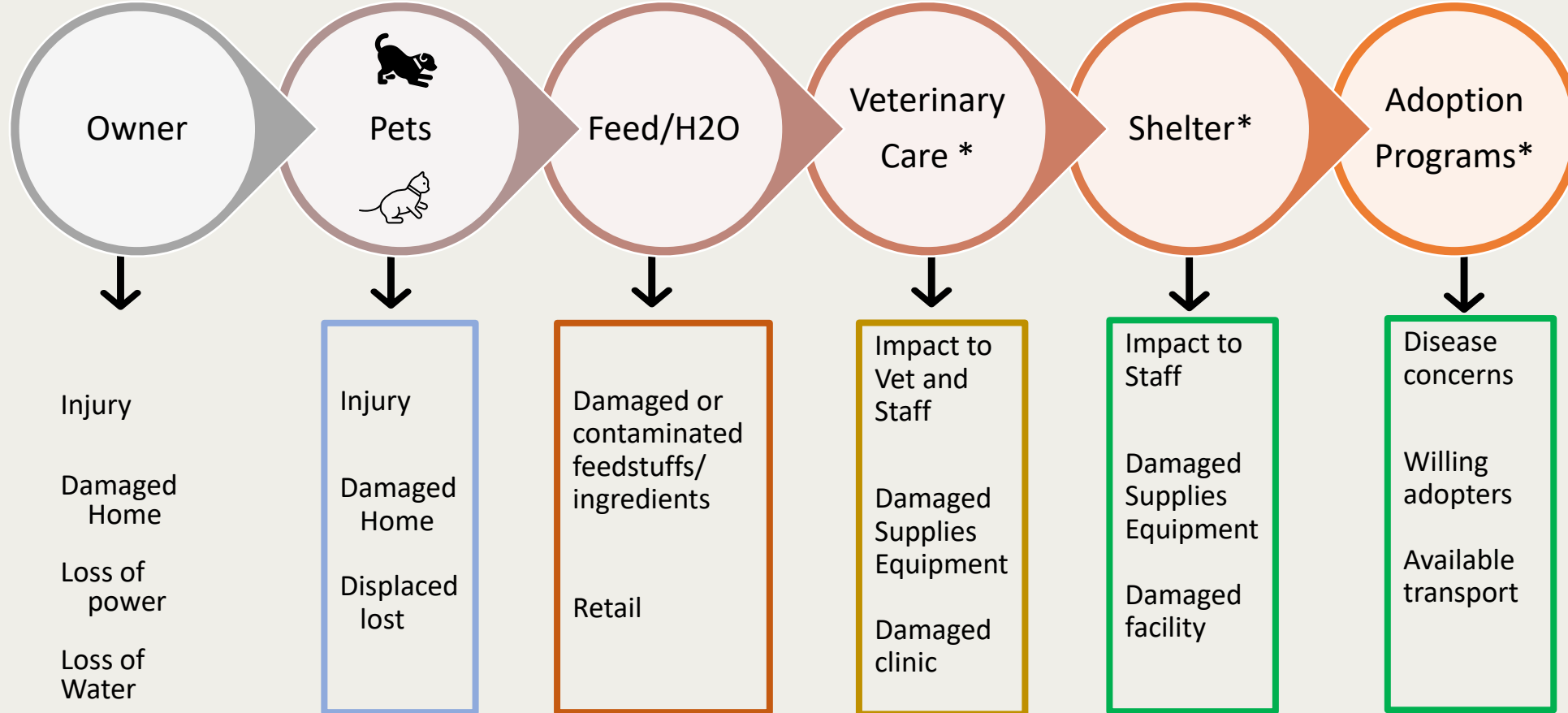


World
Organisation
for Animal
Health
Founded as OIE

Organisation
mondiale
de la santé
animale
Fondée en tant qu'OIE

Organización
Mundial
de Sanidad
Animal
Fundada como OIE

Disaster impacts to Companion Animal Care Network



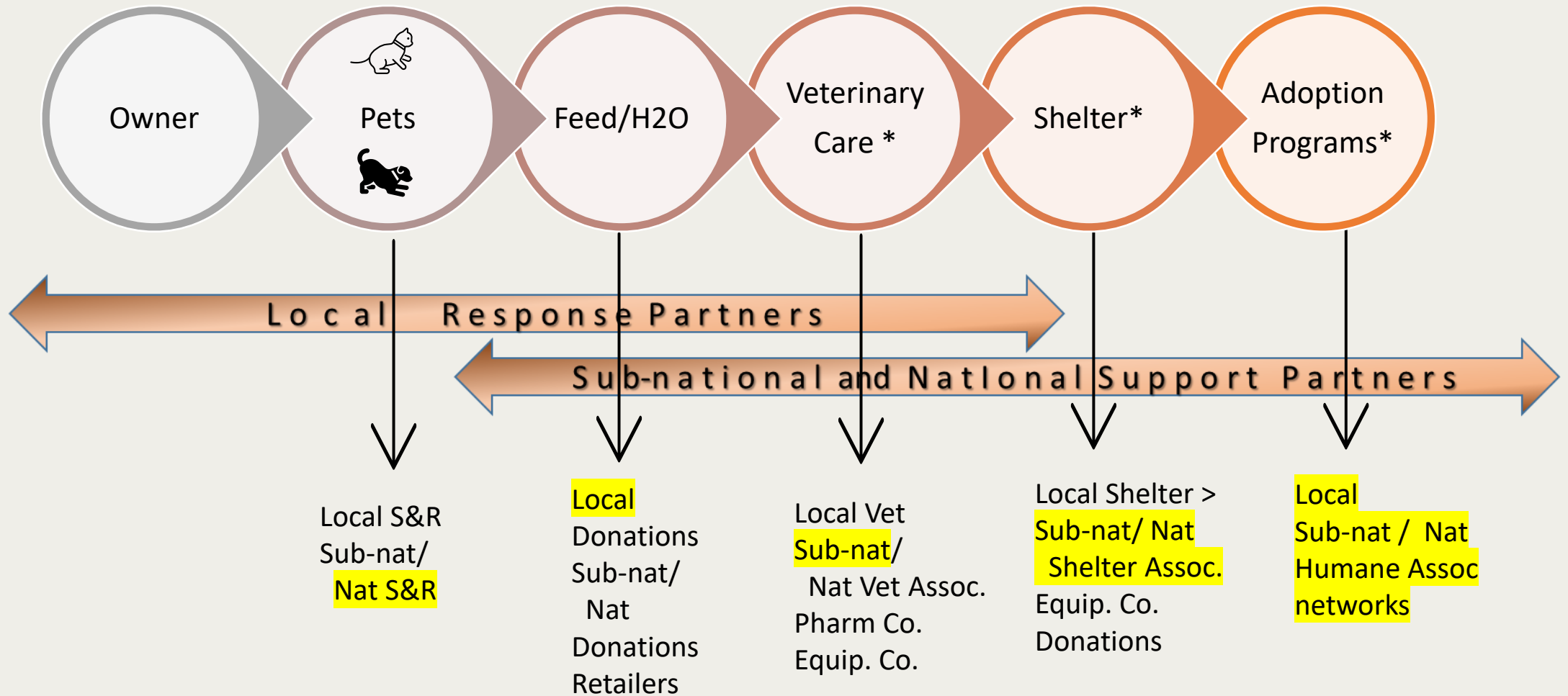
World
Organisation
for Animal
Health
Founded as OIE

Organisation
mondiale
de la santé
animale
Fondée en tant qu'OIE

Organización
Mundial
de Sanidad
Animal
Fundada como OIE

Damage assessments should be assessed and reported by node reps!

Systems approach leverages response players

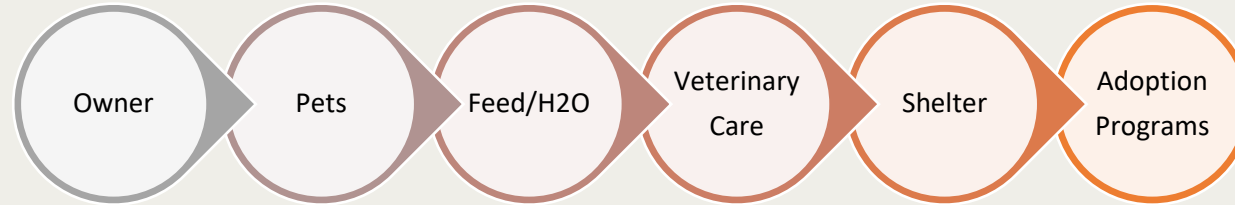


World
Organisation
for Animal
Health
Founded as OIE

Organisation
mondiale
de la santé
animale
Fondée en tant qu'OIE

Organización
Mundial
de Sanidad
Animal
Fundada como OIE

Systems approach >>> Response to Recovery



- **Local response:**

- ✓ Care for owner: human health and safety, power, schools, and property repair/recovery (Govt, Human Health)
- ✓ Search/Rescue, water and food, veterinary care to support pets and stray populations (owner, NGO's, VS, donations)

- **Sub-National Support:**

- ✓ Recovery support to veterinary clinics, donations management for food and water, emergency funds for damage to the owner's home, support for power restoration and road repair for transport and dairy processing plant, retail markets. NGO support for search and rescue and shelters. (Govt, NGO's, Producer Groups, Donations)

- **National Support:**

- ✓ Funds/resources to support infrastructure repair, NGO personnel and resources to impacted areas, donations and support to impacted owners, veterinary clinics, processing, retail markets. (Govt, NGO's Producer groups, Donations)

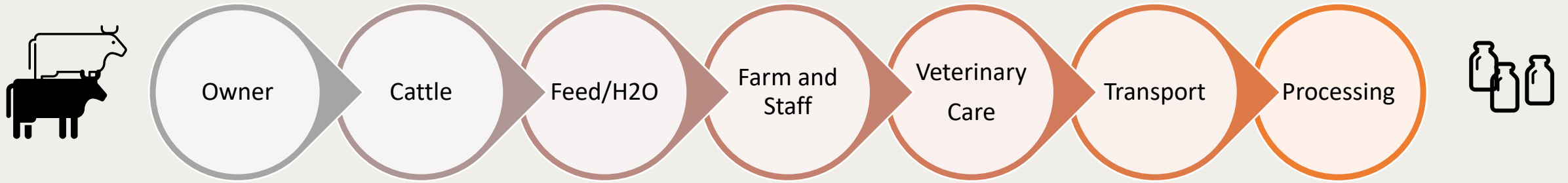


World
Organisation
for Animal
Health
Founded as OIE

Organisation
mondiale
de la santé
animale
Fondée en tant qu'OIE

Organización
Mundial
de Sanidad
Animal
Fundada como OIE

Examples: Dairy value chain



- **Local response:**

- ✓ Care for owner: human health and safety, schools, and property repair/recovery (EM, Govt., Human Health)
- ✓ Search/Rescue, water and food, veterinary care to support cattle (owner, fellow owners, NGO's, VS, donations)
- ✓ Power restoration, road repair, and water supply to support farm and community (Govt response)

- **Sub-National Support:**

- ✓ Recovery support to veterinary clinics, donations management for food and water, emergency funds for damage to the owner's home, support for power restoration and road repair for transport and dairy processing plant, retail markets. (Govt, NGO's, Producer Groups, Donations)

- **National Support:**

- ✓ Funds/resources to support infrastructure repair, personnel and resources to impacted areas, donations and support to impacted owners, veterinary clinics, processing, retail markets. (Govt, NGO's Producer groups, Donations)



World
Organisation
for Animal
Health
Founded as OIE

Organisation
mondiale
de la santé
animale
Fondée en tant qu'OIE

Organización
Mundial
de Sanidad
Animal
Fundada como OIE

Remember the other value chains, care networks

Thank you

12, rue de Prony, 75017 Paris, France
T. +33 (0)1 44 15 19 49
F. +33 (0)1 42 67 09 87

woah@woah.int
www.woah.org

[Facebook](#)
[Twitter](#)
[Instagram](#)
[LinkedIn](#)
[YouTube](#)
[Flickr](#)



World
Organisation
for Animal
Health
Founded as OIE

Organisation
mondiale
de la santé
animale
Fondée en tant qu'OIE

Organización
Mundial
de Sanidad
Animal
Fundada como OIE

