



World Organisation
for Animal Health
Founded as OIE

Exploring the role of veterinary services on animal welfare in natural disasters from the context of WOAHA Animal Welfare Standards

Dr. Hirofumi Kugita

WOAH Regional Representative for Asia-Pacific

5th Japan Society for Animal Welfare Symposium: Industrial animals and disaster response

6 April 2025 13:00 – 17:00 hrs

Part 1

Introduction to the World Organisation for Animal Health (WOAH)

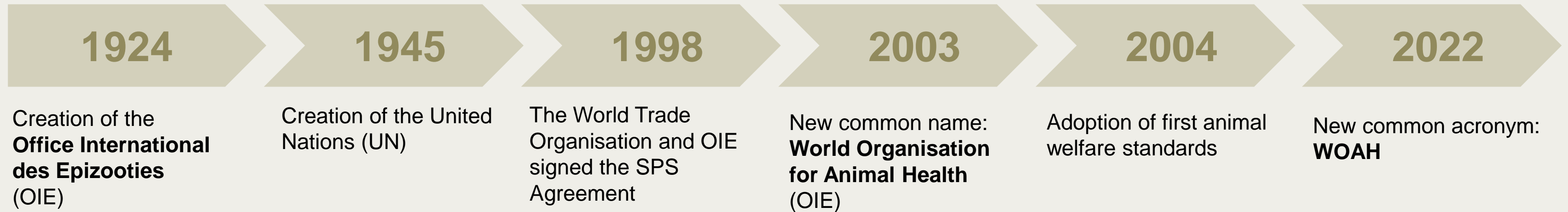


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for Animal
Health
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Organisation
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de la santé
animale
Fondée en tant qu'OIE

Organización
Mundial
de Sanidad
Animal
Fundada como OIE

Timeline



Our Worldwide Network



Who we are

We are the global authority on animal health and welfare: we work to ensure the health and welfare of animals, recognising that animal health impacts everyone's health.

What we do

We disseminate information on animal diseases and welfare and develop science-based strategies to limit their impacts on society.

What is our impact

We are building a better future through better animal health and welfare.

Who we partner with

We collaborate with partners and Members to achieve results for animals, humans and the planet.



Key actions up close

Standard setting & implementation

Develop standards,
guidelines and
recommendations

[Observatory](#) to analyse
implementation WOA
standards

Recognition of animal
health status

Coordinating global frameworks

Thematic
Animal welfare,
Aquatic Animal Health,
Emergency
Preparedness One
Health, AMR,
Biological Threat
Reduction,
wildlife health

Disease specific
ASF, FMD, PPR,
rinderpest, rabies,
zoonotic influenza,
zoonotic TB, MERS-
CoV

Information management

Data governance
Data stewardship
Publications
Documentation

Animal Health
Information WAHIS
Observatory
GBADS
ANIMUSE

Capacity building

PVS Pathway

Workforce
development

Public-Private
Partnerships

E-learning
Training Platform

International collaboration

Communicate with and
engaging stakeholders

Political and strategic
advocacy

Building partnerships



13 regional and sub-regional representations





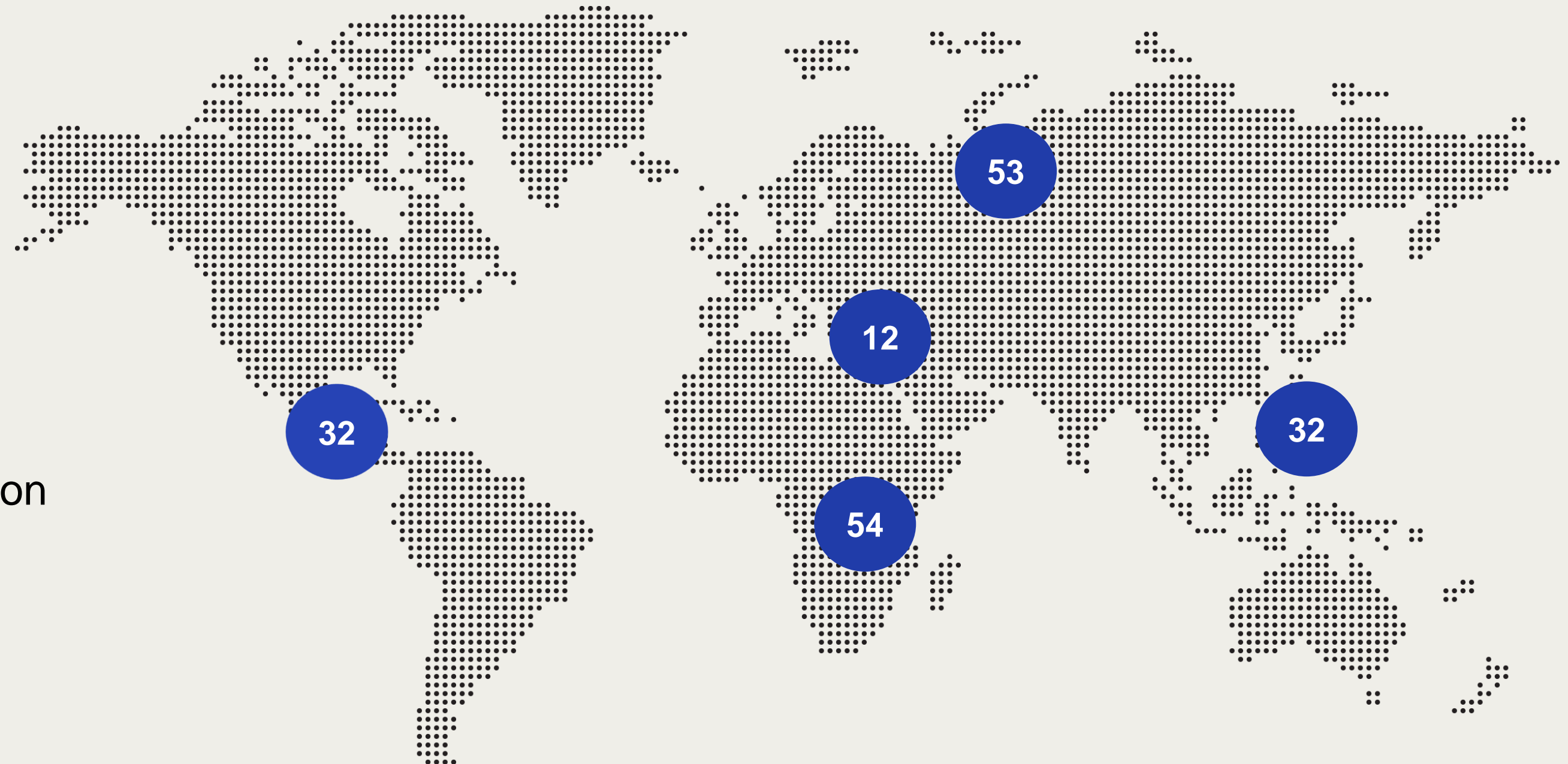
No country offices:

We work through and with Government

1 National Delegate
to WOAH per Member

7 National Focal Points on
specific subject matter

1. Animal welfare
2. Aquatic animals
3. Wildlife
4. Animal disease notification
5. Vet products - AMR
6. Communication
7. Veterinary laboratories



Part 2

WOAH animal welfare standards



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WOAH Animal Welfare

Definition: Animal welfare means the physical and mental state of an animal in relation to the conditions in which it lives and dies.

An animal experiences good welfare if the animal is healthy, comfortable, well nourished, safe, is not suffering from unpleasant states such as pain, fear and distress, and is able to express behaviours that are important for its physical and mental state.

Animal welfare is a complex and multi-faceted subject with scientific, ethical, economic, cultural, social, religious and political dimensions. It is attracting growing interest from civil society and is one of the priorities of WOAH.



WOAH Animal Welfare Standards

1) Recognised WOAH international standards:

- **Terrestrial Animal Health Code – Section 7. Animal welfare (chapters 7.1. – 7.14)**
- **Aquatic Animal Health Code - Section 7. Welfare of farmed fish (chapters 7.1 – 7.4)**

2) Global network of scientific expertise

- **WOAH Animal Welfare Collaborating Centres**
- **Animal welfare ad-hoc groups**
- **WOAH Terrestrial Animal Health Standards Commission**



WOAH Terrestrial Animal Health Code - Section 7. Animal welfare (as of 3/04/2025)

[Chapter 7.1.](#) Introduction to the recommendations for animal welfare (revised; will be proposed for adoption at the 92nd GS May 2025)

[Chapter 7.2.](#) Transport of animals by sea

[Chapter 7.3.](#) Transport of animals by land

[Chapter 7.4.](#) Transport of animals by air

These three chapters may potentially be merged into one

[Chapter 7.5.](#) Animal welfare during slaughter (Article 7.5.30 is under study/revision)

[Chapter 7.6.](#) Killing of animals for disease control purposes (undergone reviewing, many Articles to be discussed; proposed new name -Animal welfare at the time of killing)

[Chapter 7.7.](#) Dog population management

[Chapter 7.8.](#) Use of animals in research and education

[Chapter 7.9.](#) Animal welfare and beef cattle production systems

[Chapter 7.10.](#) Animal welfare and broiler chicken production systems

[Chapter 7.11.](#) Animal welfare and dairy cattle production systems

[Chapter 7.12.](#) Welfare of working equids

[Chapter 7.13.](#) Animal welfare and pig production systems

[Chapter 7.14.](#) Killing of reptiles for their skins, meat and other products

OIE Animal Welfare Global Forum
'Supporting implementation of OIE Standards'
Paris, France, 28-29 March 2018

[1st WOAHA Animal Welfare Global Forum](#)

2nd OIE Animal Welfare Global Forum
'Animal transport: a shared responsibility'
Paris, France, 11-12 April 2019

[2nd WOAHA Animal Welfare Global Forum](#)

3rd OIE Animal Welfare Global Forum Report
'Animal welfare and the UN Sustainable Development Goals'

26 – 28 April & 4 May 2021 (Virtual)

[3rd OIE Animal Welfare Global Forum](#)

4th WOAHA Animal Welfare Global Forum:
'Animal Welfare Economics'
12 – 13 October 2022 (Virtual)

[4th WOAHA Animal Welfare Global Forum](#)

5th WOAHA Animal Welfare Global Forum:
'Developing national animal welfare
legislation; different paths for the same destination'
2 – 3 November 2023 Paris, France

[5th WOAHA Animal Welfare Global Forum](#)

6th WOAHA Animal Welfare Global Forum:
'Exploring how WOAHA Collaborating Centres can
support Members to improve animal welfare'
28 – 29 October 2024, Merida, Mexico

[6th WOAHA Animal Welfare Global Forum](#)



Part 3

WOAH Regional Animal Welfare Strategy (RAWS) Asia-Pacific



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WOAH Regional Animal Welfare Strategy (RAWS) for Asia-Pacific



2007	4th OIE Strategic Plan (2006-2010) established RAWS to promote animal welfare and OIE guideline
2008	RAWS endorsed by the OIE 78th General Session (May 2008) and RAWS 1st Edition published
2010	RAWS Coordination Group (CG) was created to manage RAWS
2013	RAWS 2 nd Edition published
2015	RAWS Advisory Group replaces CG, assuming RAWS management under the Regional Commission
2022	RAWS AG reinstated after COVID. Regional Commission agreed to new membership and terms of reference
2023	RAWS Third Action Plan (2024 – 2028) circulated; endorsed at the Regional Commission meeting May 2024
2024	New RAWS AG chair and members appointed



Objective

Developed to provide an overarching, agreed framework and guidance for WOAHA Members, non-WOAH members and Partners in the region when implementing WOAHA standards for animal welfare, and to serve as the basis for the development of Action Plans

Vision

Our vision is a region where the welfare of animals is respected, promoted and incrementally advanced, simultaneously with the pursuit of progress and socioeconomic development.

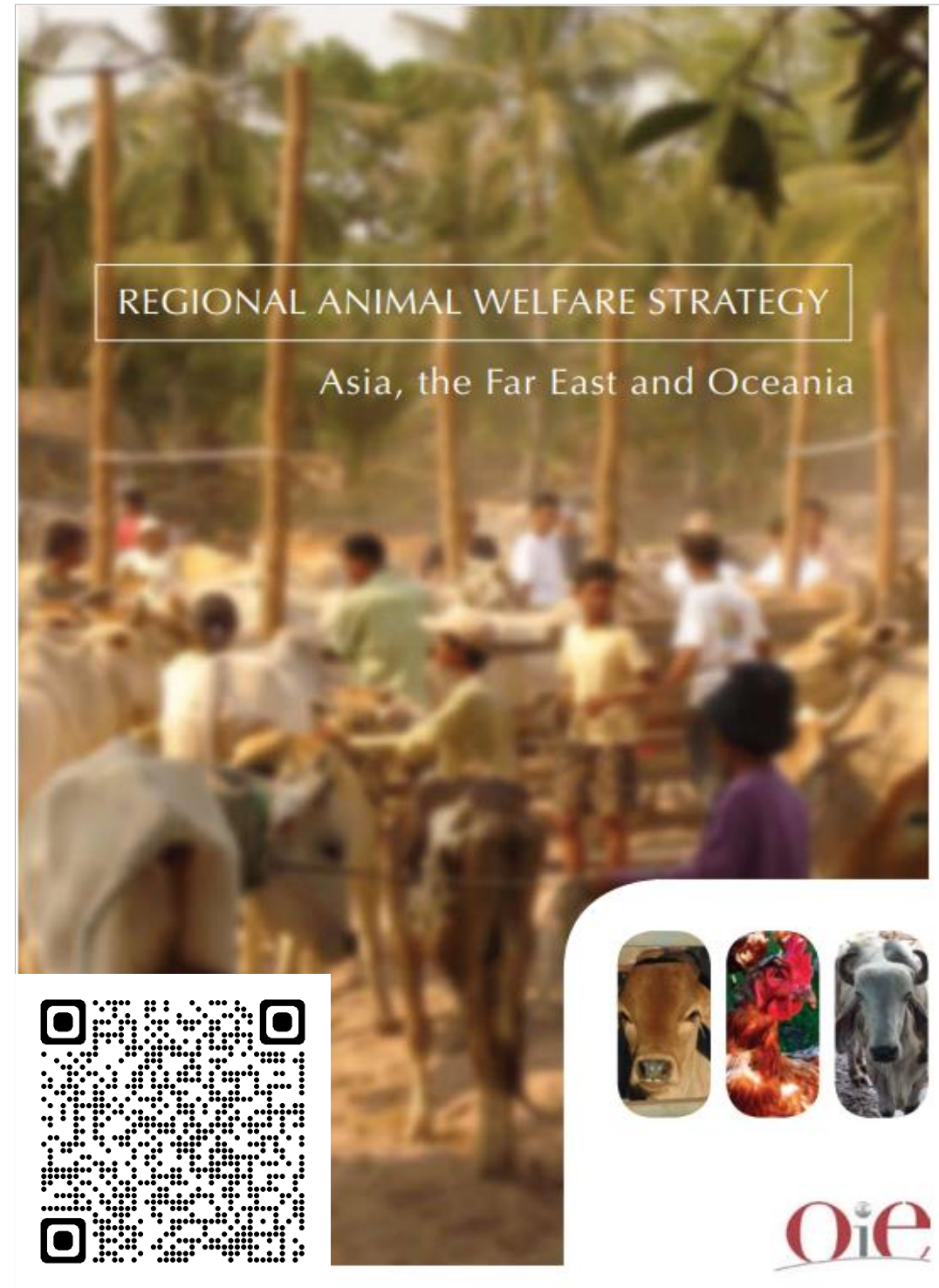
**Regional Animal Welfare Strategy
(RAWS) Advisory Group**



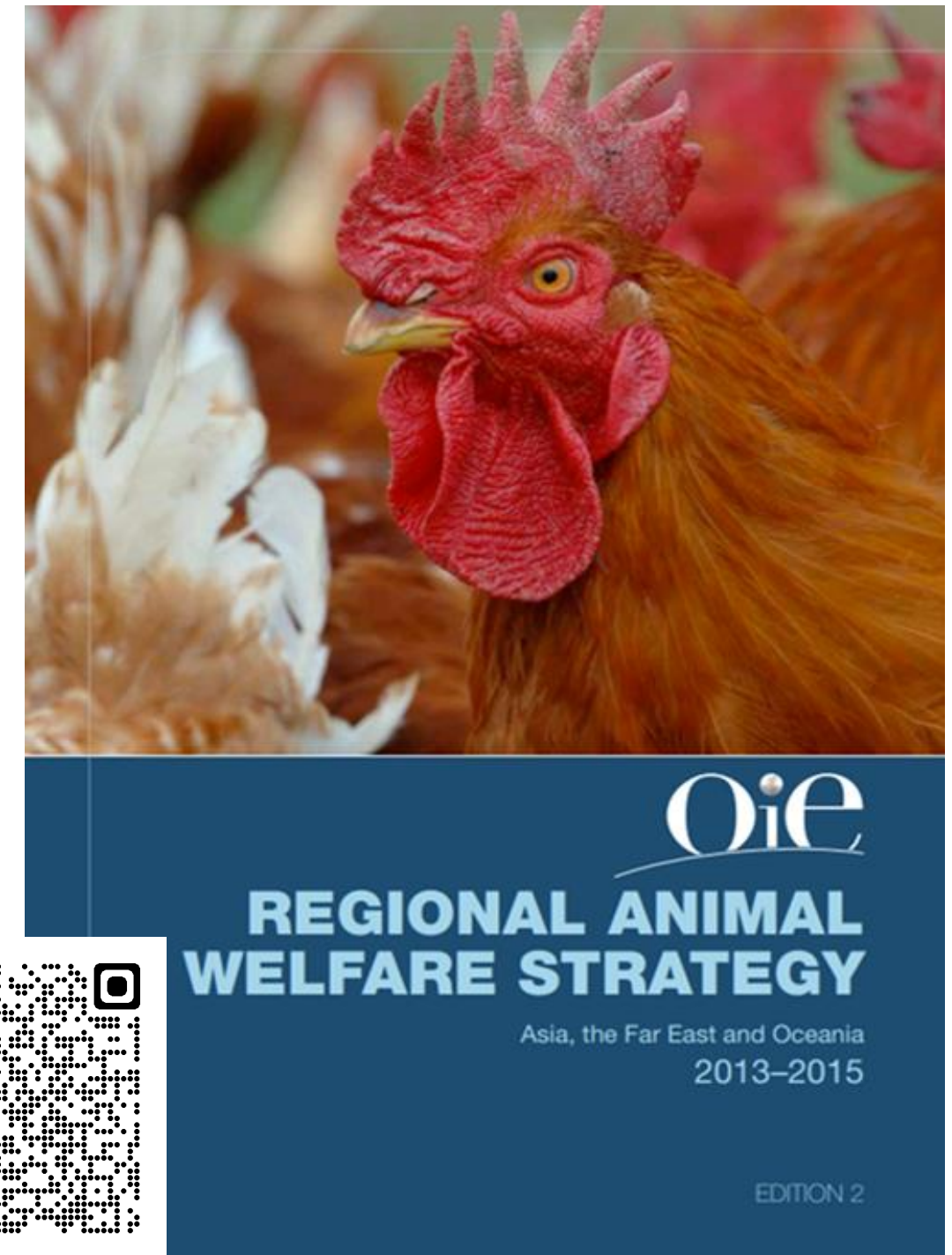
WOAH (the OIE) first agreed to include animal welfare in its strategy (2001-2005).

Standalone Global Animal Welfare Strategy adopted by Members in 2017, to deliver “A world where the welfare of animals is respected, promoted and advanced, in ways that complement the pursuit of animal health, human well-being, socio-economic development and environmental sustainability”.

RAWS documents



2008 RAWS (Edition 1): to implement 2005 animal welfare guidelines & coordinate activities/emerging issues.



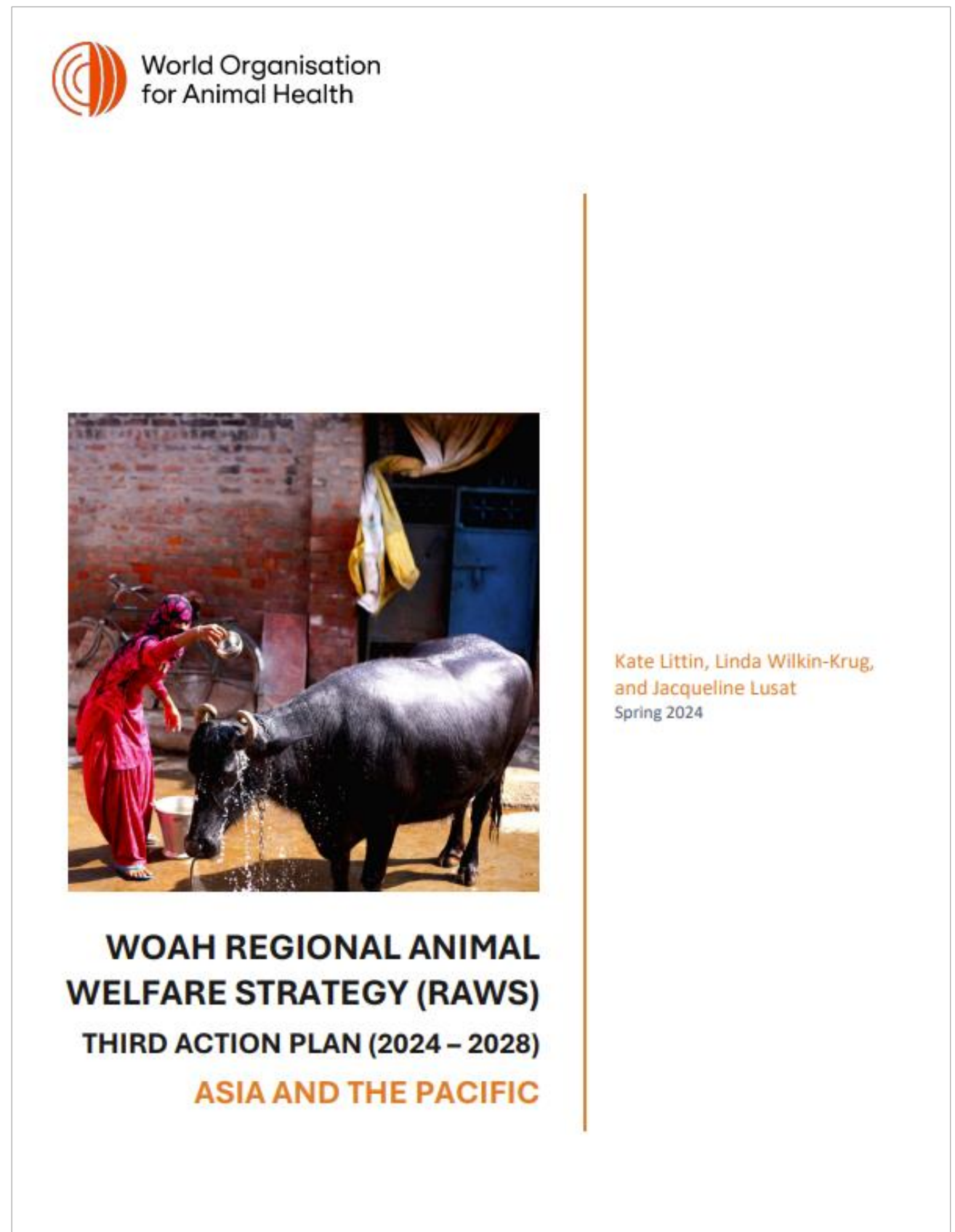
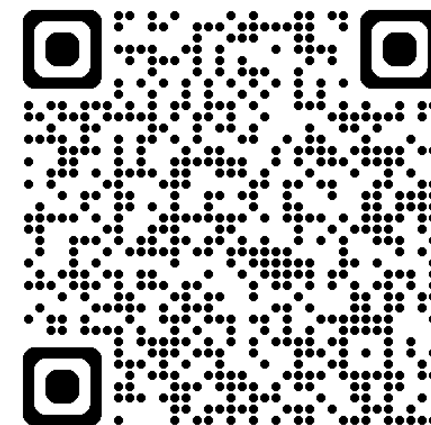
2013 RAWS (Edition 2): updates 1st edition; maintains principles & vision of animal welfare progress alongside development.

RAWS Third Action Plan 2024 - 2028

Action Plans support the strategy by providing specific steps with measurable targets and milestones to track progress and measure effectiveness.

The third action plan was issued for the period 2024-2028.

It builds on the outcomes of the previous actions plans and the findings of regional surveys of animal welfare focal points and WOAHA delegates to identify needs of Members in the region.



IMPACT

(long term objectives)

Stronger regional animal welfare achieved via standards development and implementation, capacity building and education, and communication to promote respect and awareness of animal welfare

OUTCOME

(short & mid-term objectives)

- Promote animal welfare awareness through effective coordination, communication, education & training
- Coordinate regional approach to implementation of WOAHA animal welfare standards
- Sustainable animal welfare advancements through regional & global R&D
- Sustainably coordinate animal welfare efforts

PRIORITY ACTIVITIES

1. Continue RAWs News to share information on member activities and upcoming events
2. Revise RAWs documents – working group for Strategy review
3. Regional animal welfare forum to share updates
4. Enhance awareness of the RAWs
5. Promote animal welfare and share information about standard implementation at meetings and conferences
6. Promote understanding and connection through webinars
7. Support the Collaborating Centre activities and research



RAWS past activities 2023

Contributed to 5th WOAHA Animal Welfare Global Forum:
'Developing national animal welfare legislation; different paths for the same destination', 2-3 Nov 2023



Dr. Marie Shella Ordinario, the WOAHA National Focal Point for Animal Welfare of the Philippines, delivered a presentation.



Dr. Xiao Xiao, serving as both the WOAHA National Focal Point for Animal Welfare of the People's Republic of China and a member of the RAWS Advisory Group for Asia-Pacific, delivered a presentation.



Representatives from Asia-Pacific joined Dr. Leopoldo Stuardo, the Scientific Coordinator of Animal Welfare at WOAHA Headquarters. Dr. Stuardo also serves as a member of the RAWS Advisory Group for Asia-Pacific.

Contributed to WOAHA 33rd Conference of the Regional Commission for Asia and the Pacific, New Delhi, India, 13 - 16 Nov 2023



RAWS past activities 2024

Presented at - 6th WOAHA Animal Welfare Global Forum:
'Exploring how WOAHA Collaborating Centres can support Members to improve animal welfare', 28 –29 Oct 2024, Merida (Mexico) and WOAHA whole journey scenario workshop on long-distance transport, 6-8 Nov 2024, Cartagena (Columbia)



WOAHA Whole Journey Scenario (WJS) workshop on long-distance transport by land and sea

- Cartagena, Colombia 6-8 November 2024
- Speakers included:
 - Brazil
 - Chile
 - Colombia
 - Uruguay
 - Ireland
 - Romania
 - New Zealand
 - Morocco
 - European Commission
- Case study on scenario
- Field visit



RAWS past activities 2025

Regional Workshop for WOA National Focal Point for Animal Welfare in Asia-Pacific 21-23 January 2025 Tokyo, Japan



Webinars 2023 – 2024

Held the WOA animal welfare webinar for Asia-Pacific, 29 Sep 2023



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for Animal Health
Founded in 1967

WOAH ANIMAL WELFARE WEBINAR

USING WOA STANDARDS TO SUPPORT GOOD
ANIMAL WELFARE IN ASIA AND THE PACIFIC



Details

29 SEPTEMBER 2023

1400 - 1630 BANGKOK | 1600 - 1830 TOKYO

REGISTER AND JOIN ON ZOOM:



inquiries: asia.pacific@woah.org

Topics

- Land transport of animals
- Dog population management
- Slaughter of animals
- Culling of animals for disease control

Speakers

- Lin Anhui (NParks, Singapore)
- Xiao Xiao (CAHEC, P.R. China)
- A Kabaila (DAFF, Australia)
- T Collins (Murdoch University, Australia)
- L Stuardo (WOAH)
- M Salines (WOAH)

Held the second WOA animal welfare webinar for Asia-Pacific, 4 July 2024







Thank you!




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NParks
National Parks Board
Nature. Nurture. Nourish.





Trap-Neuter-Release/Rehome-
Manage (TNRM) Programme:

A Humane Approach to Dog Population Management in Singapore

Dr Anhui Lin

29 Sep 2023

Director/Veterinary Science Programmes
Animal & Veterinary Service
National Parks Board



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WOAH Regional Animal Welfare Strategy (RAWS) Webinar 2024

Animal welfare – a vital asset for a sustainable region: exploring the relationship between animal health, sustainable and secure food production, socioeconomic progress and animal welfare in Asia and the Pacific

Thursday 4th of July 2024, 4PM – 6PM Tokyo, Japan (UTC+9h)



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RAWS NEWS NOVEMBER 2023
GREETING FROM RAWS ADVISORY GROUP

RAWS newsletter for Asia-Pacific is back!

Greetings to all in the region from the WOAH Regional Animal Welfare Strategy (RAWS) Advisory Group in Asia-Pacific. We're pleased to say that the RAWS newsletter is back. The RAWS News November 2023 edition introduces new styles and ideas, and is the beginning of our journey to communicate and interact with our communities through digital platforms. We also have a new website with up-to-date information on animal welfare events, the RAWS and the Advisory Group. The topics for this month's newsletter are the revitalisation of RAWS in Asia-Pacific, an introduction of RAWS Advisory Group members (both existing and new members), and highlights of our main achievements since 2022. We hope you enjoy reading it.

Introduction

RAWS News is managed by the RAWS Advisory Group (led by the Secretariat), and focuses on updating regional WOAH Members, WOAH Partners and the wider community about animal welfare activities, initiatives and progress of the RAWS in Asia and the Pacific. The RAWS Advisory Group Secretariat encourages WOAH Members and WOAH Partners to contribute to future editions of RAWS News. Please send contributions to Jacqueline at j.lusat@woah.org and in copy to rr.asiapacific@woah.org.

1

WHAT'S RAWS?

In 2008, the Regional Animal Welfare Strategy (RAWS) for Asia-Pacific was endorsed, serving as a framework crafted by WOAH Members and WOAH Partners to bolster animal welfare alongside socioeconomic development in the region. This strategy centres on the formulation and execution of standards concerning the transport, slaughter, and culling of animals, as well as on capacity building, education initiatives, and communication efforts aimed at fostering respect and awareness for animal welfare.



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Past activities (Nov 2023 to Jan 2024) 9

KEY DATES 2024
Reminders, events 13

Note from the Chair

Welcome to our readers and best wishes for the new year and the Year of the Dragon. We hope you are finding the newsletter useful. We have a positive year ahead, with plans for another webinar and regional forum. We are seeking expressions of interest to join the Advisory Group. This is a great way to form good connections and to support and demonstrate progress in animal welfare. Please see information below. It is also happy birthday to WOAH this year. I have personally enjoyed seeing the profile of animal welfare being raised within WOAH and by Members over the years. You might enjoy the new vision statement from WOAH as much as I did:

<https://www.woah.org/en/document/animal-welfare-a-vital-asset-for-a-more-sustainable-world>

Happy reading, Kate Littin

1

December 2024
rr-asia.woah.org/animal-welfare

WOAH RAWS Newsletter




What's RAWS?

The Regional Animal Welfare Strategy (RAWS) for Asia-Pacific was endorsed in 2008. This framework, developed by WOAH Members and Partners, aims to improve animal welfare while supporting socioeconomic development in the region. RAWS focuses on establishing and implementing standards for animal transport, slaughter, and culling, as well as on capacity building, education, and awareness-raising initiatives.

Note from the Chair

Dear members & observers of RAWs,

It is my pleasure to introduce myself as your new Chair and to extend my warm welcome to other new members. I have really enjoyed getting to know many of you over the last couple of meetings, especially hearing about all the wonderful activities you have been undertaking to improve the welfare of animals in our Asia-Pacific region. I hope you enjoy reading more about some of those activities in this newsletter. I personally gain so much encouragement in hearing from you about your successes and challenges – they remind me that we are walking together on this journey, and that we all face the same issues and can provide each other with support, encouragement and advice to achieve our aims for animal welfare. I would encourage you to reach out to other members of the group to learn more about activities that interest you and strengthen our network with each other.

It is with a sad heart that I acknowledge the loss of one of our members, Dr Sripad Sosale who passed away in October. Sripad was a much respected and active participant in our meetings, always providing interesting and valuable contributions and perspectives from the Pacific Islands for whom he was a strong advocate. If you would like to acknowledge his passing, his family have requested you may consider donations to your local animal shelter in his memory.

I hope you enjoy reading this newsletter and that as you read the inspiring work being undertaken in our region, it encourages you in your journey to promote WOAH animal welfare standards and advance animal welfare in the Asia-Pacific.

With warmest wishes,
Carolyn Guy

Inside this issue

[RAWS Advisory Group members & observers](#)

[RAWS Animal Welfare Webinar July 2024](#)

Reports from RAWS Advisory Group members and observers

- [MALAYSIA- Education pack](#)
- [SINGAPORE- Cat Management Framework](#)
- [PHILIPPINES- National Animal Welfare Week Oct 2024](#)
- [INDIA \(BROOKE\)- 25 years of service](#)
- [AUSTRALIA- Australian Animal Welfare Strategy \(AAWS\)](#)
- [JAPAN- Technical Guidelines](#)

Dec 2024 Newsletter

QR code:



RAWS Newsletters

RAWS Advisory Group – Terms of reference

OBJECTIVES

- 1) Advise & guide on RAWS strategy,
- 2) review & maintain RAWS & Action Plan
- 3) RAWS coordination & communication support, and
- 4) raise awareness: regional animal welfare.

ACTIVITIES

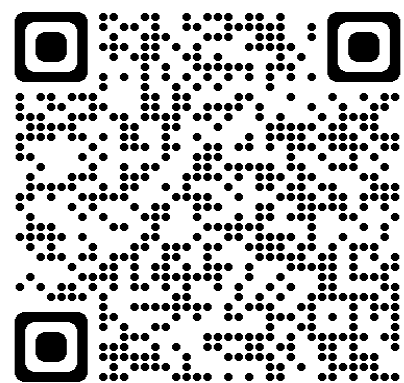
- 1) Create & maintain 5-year RAWS Action Plan,
- 2) support RAWS implementation,
- 3) Regional Committee annual report,
- 4) RAWS communications development,
- 5) encourage funding and ensure awareness of RAWS,
- 6) WOAHP NF animal welfare training (regional advice),
- 7) RAWS support projects.

MODUS OPERANDI

- 1) RAWS AG leads & coordinates activities, supported by the Secretariat,
- 2) RAWS AG builds collaborations with WOAHP members & partners for activities, and
- 3) funding for special activities comes from contributing AG/WOAHP members & partners.

MEMBERSHIP

- 1) Chair: 3-year term (renewable),
- 2) AG nominees: WOAHP Members/Partners,
 - each sub-region: 1+ WOAHP Member rep (Delegate/FP)
 - one representative each from WOAHP HQ, RRAP and SRR-SEA,
 - A representative: SPC, SAARC or ASEAN secretariat,
 - Representatives: ICFAW,
 - Representatives: regional veterinary associations
 - Representatives: WOAHP Collaborating Centre.






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access
the Terms of
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online



RAWS Advisory Group - Membership

Name	Country/ Organisation	Post
 Carolyn Guy	New Zealand	WOAH Focal Point for Animal Welfare
 Emily Orchard-Mills	Australia	WOAH Focal Point for Animal Welfare
 Marzuna Md Yunus	Malaysia	WOAH Focal Point for Animal Welfare
 Audrey Chen	Singapore	WOAH Focal Point for Animal Welfare
 Marie Shella Ordinario	Philippines	WOAH Focal Point for Animal Welfare
 Hikaru Nakano	Japan	WOAH Focal Point for Animal Welfare
 Md. Sohel Rana	Bangladesh	WOAH Focal Point for Animal Welfare
 Atieh Dabaghian	Iran	WOAH Focal Point for Animal Welfare
 Teng Xiangyan	China, PRC	WOAH Focal Point for Animal Welfare
 Abhijit Mitra	India	Commissioner & CVO
 Muhammad Akram	Pakistan	WOAH Delegate
 K.A.C.H.A. Kothalawala	Sri Lanka	WOAH Delegate
 Jacqueline Lusat	WOAH	RRAP, Japan
 Hirofumi Kugita	WOAH	RRAP, Japan
 Ashish Sutar	WOAH	SRR-SEA, Thailand
 Leopoldo Stuardo	WOAH	Headquarters, Paris, France
 The late Sripad Sosale	Fiji	Pacific Community (SPC)

Name	Country/ Organisation	Post
 S Abdul Rahman	India	Commonwealth Veterinary Associations
 Jackson Zee	United Kingdom	International Coalition for Animal Welfare
 Yi-Chun Lin	Chinese Taipei	Asian Association of Veterinary Schools

RAWS Advisory Group observers

Name	Country/ Organisation	Post
 Adhiraj Mishra	India	Department of Animal Husbandry and Dairying (DAHD)
 Praveen Malik	India	Former Commissioner (DAHD)
 Suresh S Honnappagol	India	Former Commissioner (DAHD)
 O P Chaudhary	India	WOAH Focal Point for Animal Welfare
 Sujit Kumar Dutta	India	Animal Welfare Board of India
 Jeff Zhou	China (PRC)	International Coalition for Animal Welfare
 Kasumi Sudo	Japan	Ministry of Agriculture, Fisheries and Forestry
 Emmerson Oreb	Australia	Department of Agriculture, Fisheries and Forestry
 Abdur Rashid	Bangladesh	(Former) WOAH Focal Point for Animal Welfare
 Pradeep Lakpriya Kumarawadu	Sri Lanka	WOAH Focal Point for Animal Welfare
 Peter Thornber	Australia	(Former) Commonwealth Veterinary Associations
 Kate Littin	New Zealand	(Former) RAWS Advisory Group Chair
 Suphanan Boonyakarn	Thailand	Department of Livestock Development



Activities, both planned and ongoing, are scheduled to occur



WOAH past regional workshops for animal welfare focal points in Asia-Pacific



2010	Workshop for OIE National FPs for Animal Welfare, Bangkok (Thailand) 5 - 7 Apr 2010
2011	Regional Seminar for OIE National FPs for Animal Welfare, Tokyo (Japan) 30 Nov - 2 Dec 2011
2013	Regional seminar for OIE national focal points for animal welfare, Seoul (Republic of Korea) 27th – 29th Aug 2013
2014	Regional seminar for OIE national focal points for animal welfare, Canberra (Australia) 12th – 14th Nov 2014
2019	Regional training seminar for OIE national focal points on animal welfare, Bali (Indonesia) 11th – 14th Nov 2019
2025	Regional Workshop for WOAH National Focal Point for Animal Welfare in Asia-Pacific, Tokyo (Japan) 21-23 Jan 2025



Workshop for OIE National FPs for Animal Welfare, Bangkok, Thailand 5 - 7 Apr 2010



Regional Seminar for OIE National FPs for Animal Welfare, Tokyo, Japan, 30 Nov - 2 Dec 2011



Regional seminar for OIE national focal points for animal welfare, Seoul, Republic of Korea, 27th – 29th Aug 2013



Regional seminar for OIE national focal points for animal welfare, Canberra, Australia, 12th – 14th Nov 2014



Regional training seminar for OIE national focal points on animal welfare 11th – 14th Nov 2019, Bali, Indonesia



Part 4

Natural disasters – WOAH Guidelines on Disaster Management and Risk Reduction in Relation to Animal Health & Welfare and Veterinary Public Health



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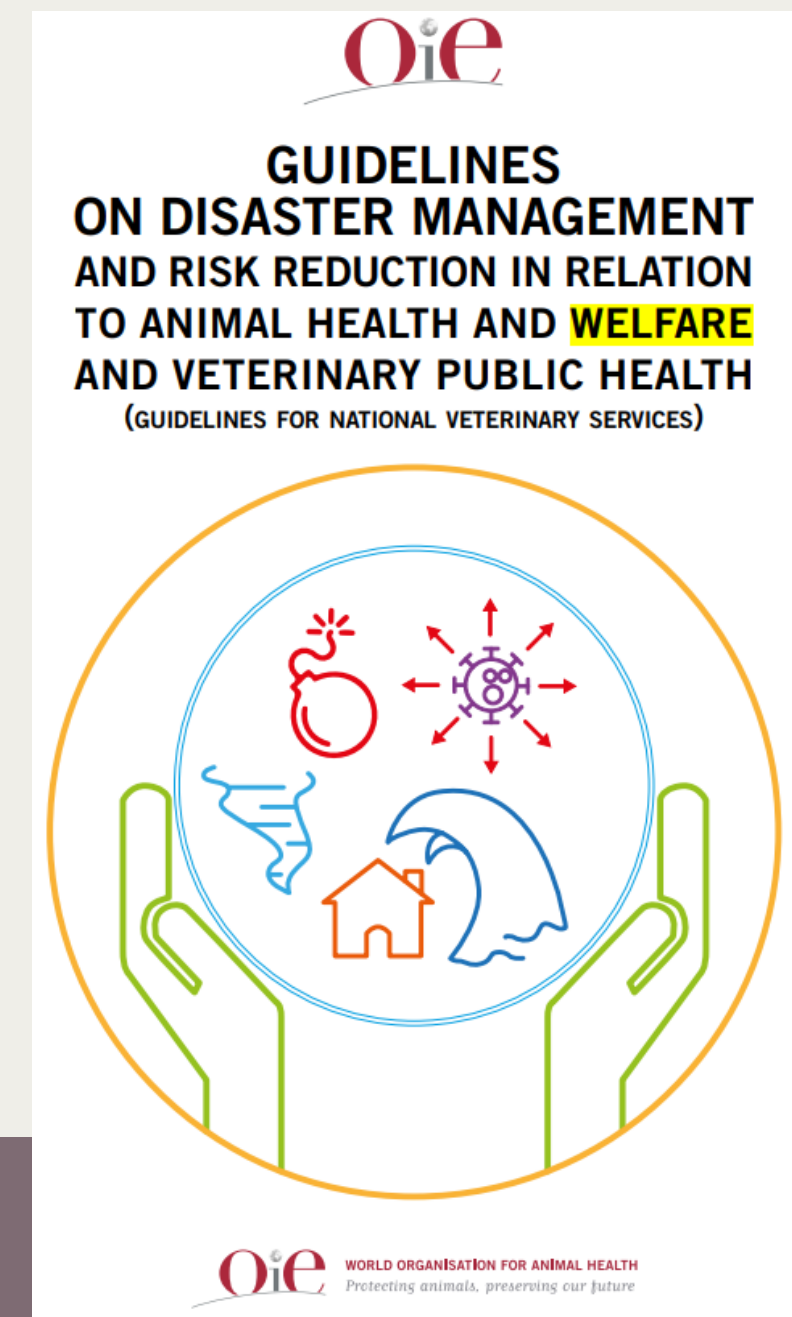
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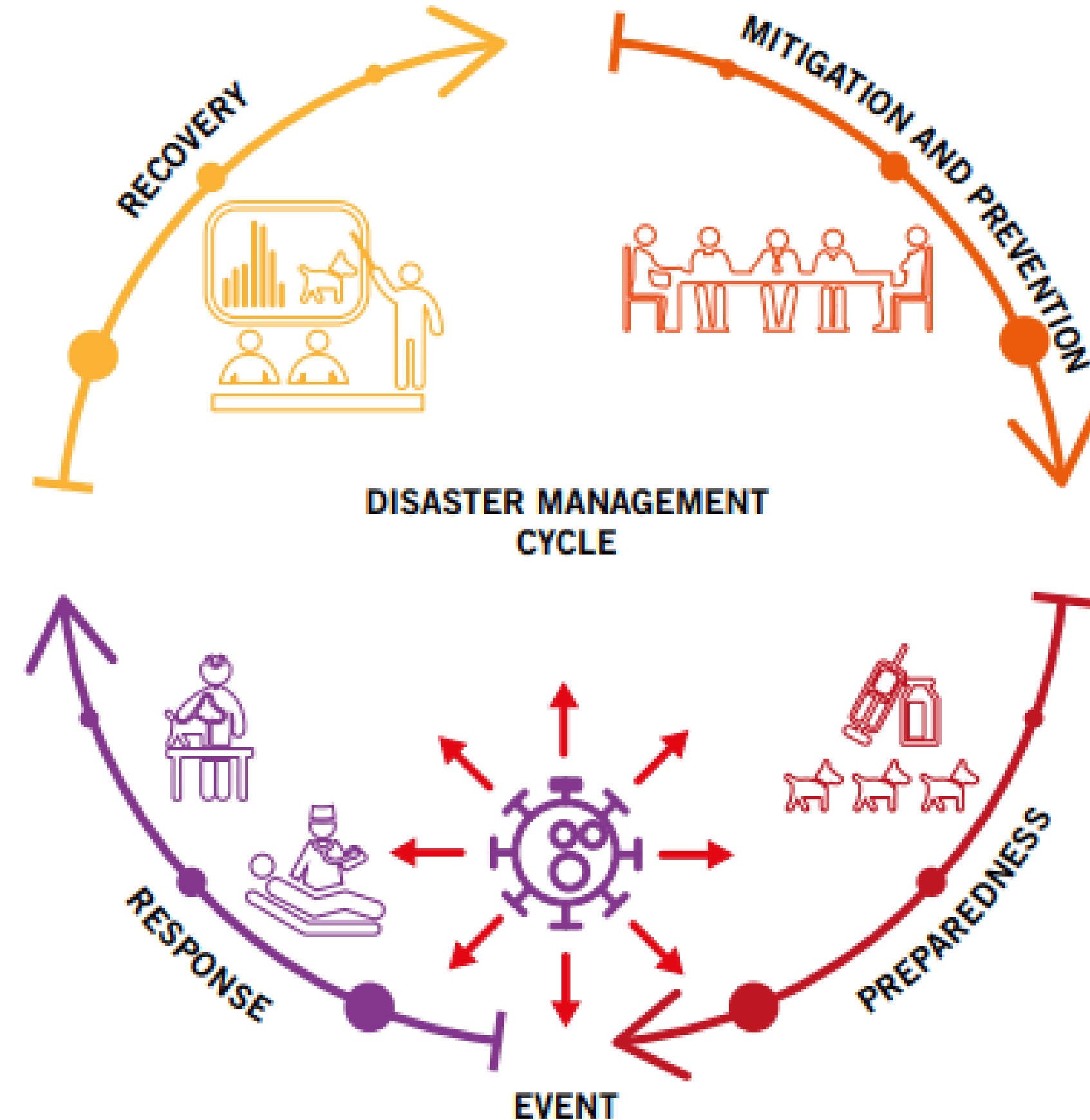
Natural disasters – WOAHA guidelines

Natural disasters - [WOAH Guidelines on disaster management and risk reduction in relation to animal health & welfare and veterinary public health](#)

These guidelines provide a framework for Veterinary Services to implement disaster management and risk reduction, focusing on animal health, welfare, and public health. They align with WOAHA standards and outline principles and roles across the Disaster Management Cycle. Emphasising inter-institutional coordination and national legal frameworks, these guidelines are intended to complement, not replace, existing international, regional, and national disaster management tools.



The Disaster Management Cycle (DMC) as proposed by WOA



Key disaster management terms:

- Mitigation: Reducing the adverse impacts of hazards.
- Prevention: Actions to reduce risks and consequences of disasters for people, animals, environment, and property.
- Preparedness: Achieving readiness and capability for rapid disaster response through advance actions.
- Response: Providing emergency services and assistance during or immediately after a disaster to save lives and meet basic needs.
- Recovery: Restoring and improving facilities, livelihoods, and living conditions of disaster-affected communities, including risk reduction



Up to **350 participants** per day in person (44% female, 56% male), **90** watching **online**

Call for action:

- **Reinforce a whole of society approach**
- **Recognise the value of Veterinary Services** (in partnership with others) in managing emergencies
- **Sustain preparedness for emergencies**
- **Share data and scientific evidence freely and fairly** to support emergency management systems
- **Integrate resource mobilisation** to emergency preparedness
- **Adapt to new threats** and **continue to learn** from real events and exercises





**GLOBAL CONFERENCE
ON EMERGENCY
MANAGEMENT**

April 2023

Calls for Action

Multisectoral and international cooperation to mitigate biological threats, whether natural, accidental or deliberate, has improved. However, gaps remain and further progress and support is needed across all of society and government including to take the One Health approach.

There should be universal recognition of the benefits of investing in the emergency management capacity of Veterinary Services and Aquatic Animal Health Services, and that further efforts are needed to strengthen the functional relationship between health and other sectors, such as security (including Law Enforcement).

Greater efforts should be made to adopt an inclusive and sustainable all-hazards approach to emergency management through education, planning, partnerships and networks, and resources.

FAIR* and open access to data and scientific evidence are required to support national, regional and international epidemic intelligence and emergency management systems.

The process of mobilising, prioritising and receiving resources should be better integrated into emergency preparedness (e.g. contingency planning and exercising), and resource mobilisation mechanisms need to be fit for purpose to ensure timely response, whilst being able to adapt to opportunities and local needs.

Emergency management must keep up to date by anticipating new challenges including cybersecurity, misinformation and disinformation, and by learning from preparedness activities and real events.

*Findable. Accessible. Interoperable. Reusable



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Part 5

Takeaway messages



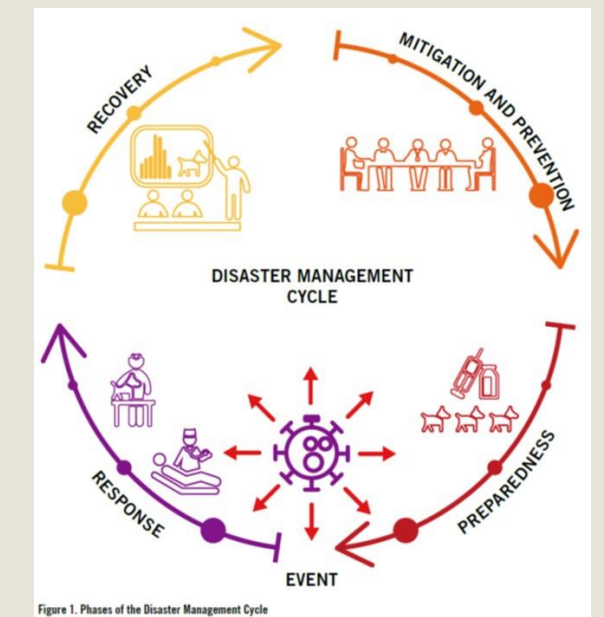
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- 1) **Animal health and welfare components** can be considered at all stages of emergency and disaster management cycle to better prepare and improve an efficiency of the response and recovery.
- 2) **WOAH Standards** provide clear, scientifically-backed frameworks that help veterinary services establish and enforce national animal welfare regulations and practices.
- 3) Implementation of the recommendations in the **Terrestrial Code and Aquatic Code protects animal health and welfare** and ensures the safety of international trade in animals and animal product.





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THANK YOU

