# WOAH disease notification training for WOAH National Focal Points for disease notification & representatives from Pacific countries

Chiba, Japan

21-23 June 2023



Organisation Commondiale Mala santé animale A

Organización Mundial de Sanidad Animal







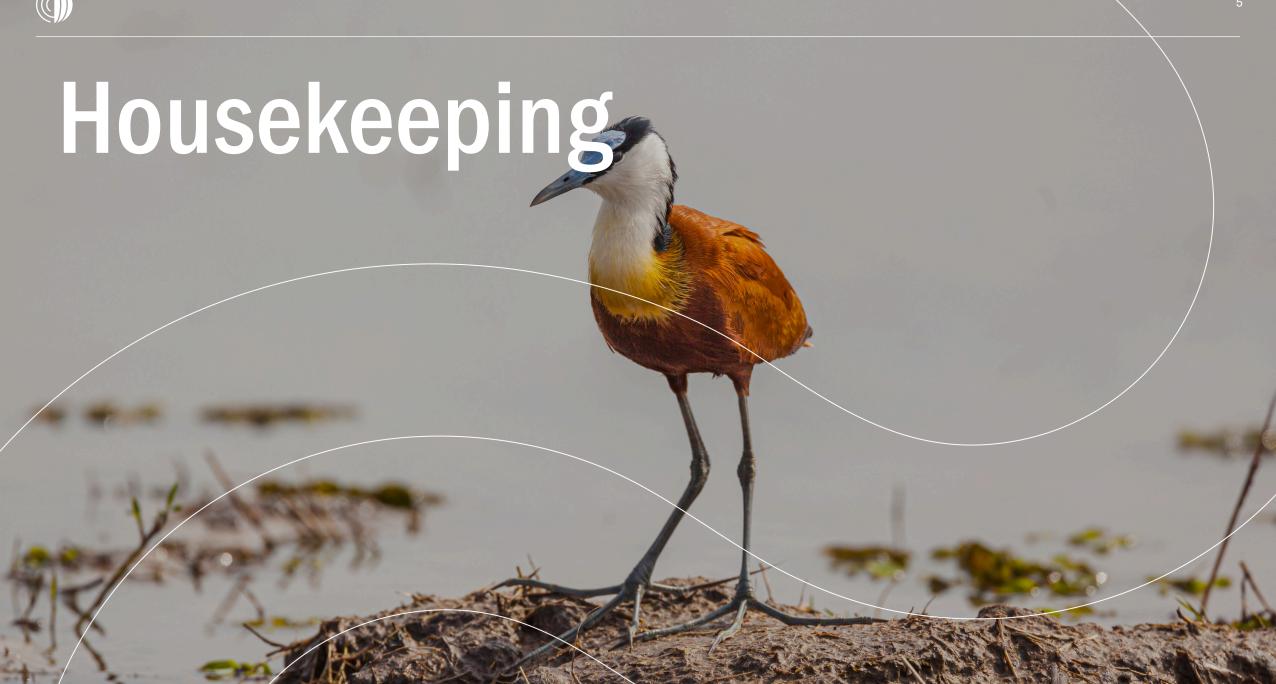














# No food and drinks allowed in (or along) the corridor



Thank you for your cooperation!



#### **Note: Emergency Exit**



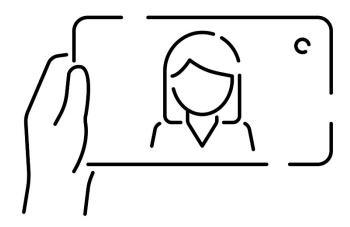
 In an emergency (at the sound of a fire alarm or other alert), please exit the room and go to the right.

At the end of the hall, turn right.

The emergency exit is the door at the end.



#### **Photos**

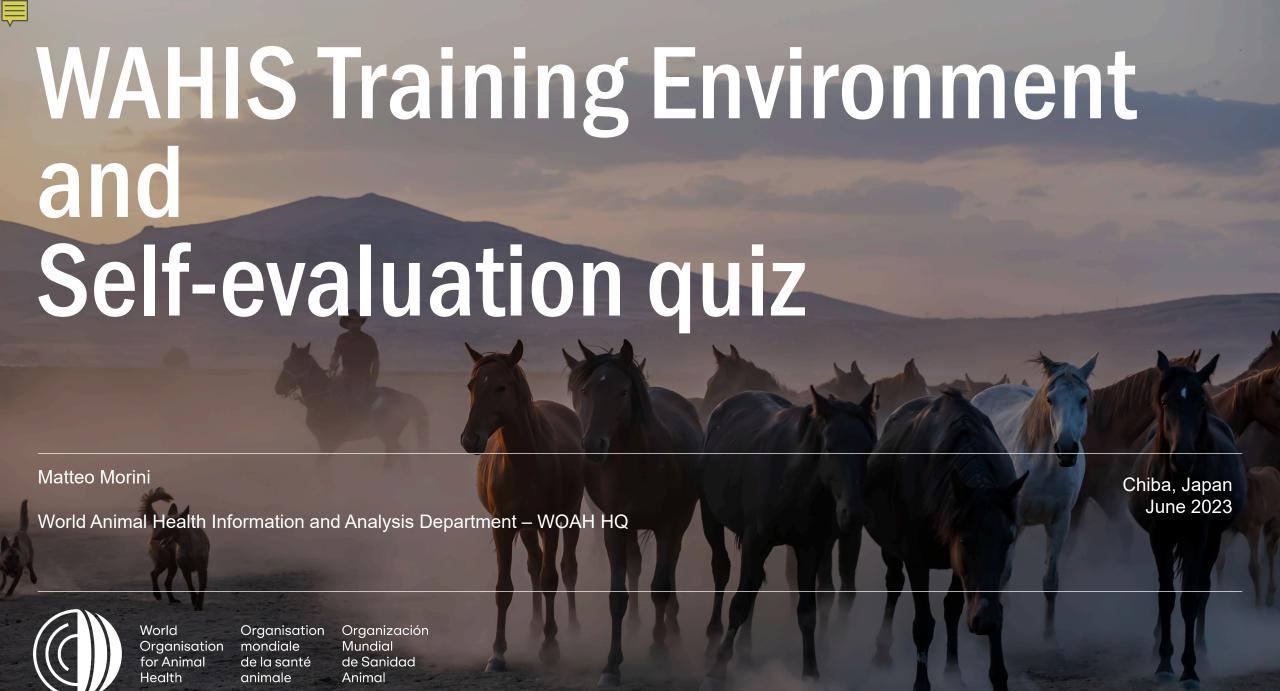


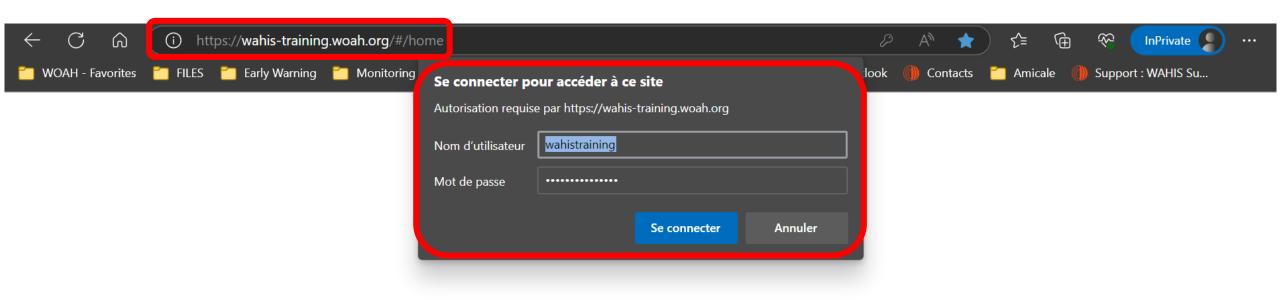
 Your presence in the training may be recorded for the purpose of publication, i.e., news on social media, our website, etc.

• If you do not consent to your picture being taken, you may step away when staff members circle the room to take pictures.



# Vending Machines





#### WAHIS: World Animal Health Information Overton

WAHIS is the global animal health reference database of the World Organisation for Anir information since 2005 reported by the Veterinary Services from Member and non-Mem Listed diseases in domestic animals and wildlife, as well as on emerging diseases and zoo

WAHIS includes interactive mapping tools and dashboards to support data consultation, health data

#### Cookies management preferences

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Read more (https://www.woah.org/en/privacy-policy/)

Preferences for all services	O Accept	O Deny

#### Audience measurement

Google Analytics

Read more (https://www.woah.org/en/privacy-policy/)





#### Latest animal disease events





To receive animal disease alerts, subscribe to the distribution list.



#### **WAHIS: World Animal Health Information System**

WAHIS is the global animal health reference database of the World Organisation for Animal Health (WOAH). WAHIS data reflects the validated information since 2005 reported by the Veterinary Services from Member and non-Member Countries and Territories on terrestrial and aquatic Listed diseases in domestic animals and wildlife, as well as on emerging diseases and zoonoses.

WAHIS includes interactive mapping tools and dashboards to support data consultation, visualization and extraction of officially validated animal health data.



#### Latest animal disease events















#### **TRAINING**























#### ICE BREAKER WHO's WHO?



Choose one "Keep Calm" card that represents yourself

Collectively

One by one, introduce yourself quickly to your group, using your card













WOAH Animal Disease Notification Training (including use of WAHIS)

NFPs for Animal Disease Notification and the representatives from the Pacific countries Chiba, Japan, 21-23 June 2023





#### Learning objectives

To learn WOAH key disease reporting concepts and WAHIS use (consultation and data entry)

To be able to find supporting documents to guide you in reporting

To learn from each (forum of interaction)



#### WAHIAD: Training Key Performance Indicators and session outcomes

Number of reports submitted during the session

Pre and Post evaluation quiz (x-% of correct answers and % of improvement)

Individual feedback collected during the whole session (with RR-SRR support)



#### Expectations

Limited time for face-to-face event ---> virtual one to one support, online documentation

Experienced participants VS beginners/new users

Training environment VS Real Platform



#### How?

Group sessions (business concepts)

Individual exercises (business + data entry + sharing of experience)

Feedback collection (--> future improvements)

OK not to know.



Day 1 21 June 2023		
Time (JST)	Title	Speaker/Moderator
0830 – 0900	Registration of the participants	RRAP
0900 – 0915	Opening remarks	
	J Hutchison, Head of WAHIAD, WOAH Headquarters	
	H Kugita, Regional Representative for WOAH RRAP	
0915 – 0930	Housekeeping	RRAP
		(J Lusat/A Kitagawa)
0930 - 0940	Access to WAHIS training environment	WAHIAD
	(https://wahis-training.woah.org/#/login)	(M Morini)
0940 -1020	Icebreaker - introduction of participants	RRAP
	(i.e., name, country name, keep calm card)	(B Valdehuesa, J Lusat)
1020 - 1050	Group photo and break	RRAP
	[optional] self-evaluation quiz before the training	
1050 – 1105	Introduction – objectives of the training,	WAHIAD
	summary expectations, legal <u>basis</u> and value of	(J Hutchison)
	WAHIS data	
1105 – 1130	Public interface – brief overview and exercise	WAHIAD
	introduction	(J Hutchison)
1130 -1210	Public interface - practical exercise in pairs	WAHIAD
		(J Hutchison)
1210 – 1345	Lunch	
1345 - 1400	Immediate notification - key elements	WAHIAD
		(M Alonso)
1400 – 1500	Immediate notification - case studies	WAHIAD
4500 4545	D 1	(M Morini)
1500 - 1515	Break	MALIJAD
1515 - 1615	Immediate notification - practical individual	(NA Alaman)
1615 – 1630	exercise Wron yn day 1	(M Alonso) WAHIAD
1012 – 1030	Wrap-up day 1	(M Morini)
30 min	Debriefing – trainers only	(IVI IVIOTIII)
30 111111	Deputering - framers only	

Day 2 22 June 2023		
Time	Title	Speaker/Moderator
0900 - 0915	Recap day 1	SRR SEA
0915 - 0930	Follow-up report- key elements	WAHIAD (M Alonso)
0930 - 1030	Follow-up report - case studies - group exercise and discussion	WAHIAD (M Morini)
1030 – 1100	Break	
1100 – 1200	Follow-up report - practical individual exercise	WAHIAD (M Alonso)
1200 – 1230	Early warning - best practices and exchange with the participants to answer their questions	WAHIAD (M Alonso)
1230 – 1330	Lunch	
1330 – 1400	Six-monthly report – Key elements	WAHIAD (A Lavarello)
1400-1500	Six-monthly report - case studies - group exercise and discussion	WAHIAD (M Morini)
1500 - 1530	Break	
1530 – 1630	Six-monthly report - practical individual exercise	WAHIAD (A Lavarello)
1630 - 1645	Wrap-up day 2	WAHIAD (M Morini)
1800 - 2000	Reception dinner	

Day 3		
23 June 2023		
Time	Title	Speaker/Moderator
0900 – 0915	Recap day 2	SRR SEA
0915 – 1015	Six-monthly report - practical individual	WAHIAD
	exercise and best practices and take-home	(A Lavarello)
	messages	
1015 – 1045	Break	
1045 – 1130	Practical exercise and/or review with	WAHIAD
	participants on their last reports submitted	
	to WOAH	
1130 – 1145	Discussion and support – follow-up reports	WAHIAD
	for ongoing events and/or six-monthly	
	reports	
1145 – 1215	Post-training assessment	WAHIAD/RRAP
1215 - 1245	Training evaluation and feedback collection	WAHIAD
1245 - 1300	Closing remarks	
	H Kugita, Regional Representative for WOAH RRAP	
	J Hutchison, Head of WAHIAD, WOAH Headquarters	
1300 - 1400	Lunch	
1400 - 1500	Q&A, optional	
1500 – 1530 Debriefing – Only for trainers		



#### Roles

WOAH HQ staff deliver technical content and highlight important reporting concepts

WOAH RR/SRR feedback collection, support exercises, logistic support, link between FPs and trainers

Observers (feedback collection)



#### Diseases & case definitions based on **WOAH Standards**

#### Criteria based on WOAH Animal Health Codes:

**AND** 

International spread of the pathogenic agent and at least one country has demonstrated freedom

**AND** 

+ emerging diseases

Transmission to humans with severe consequences

OR

Significant impact on the health of domestic or wild animals

3

Reliable means of detection, diagnosis and precise case definition

listed diseases + emerging diseases



#### Reporting through WAHIS

#### Based on WOAH Animal Health Codes:

- ✓ Immediate notifications & weekly follow-up reports: exceptional events (mostly presence) information submitted and validated within 24 hours of confirmation for listed diseases
- Six-monthly reports: diseases with stable situation (presence, infection, suspicion) –
   information submitted and validated several months after the end of a semester

in the country or a zone or a compartment



# WAHIS Public Interface Role Play Exercise

Jenny Hutchison

Matteo Morini

Margarita Alonso

World Animal Health Information and Analysis Department

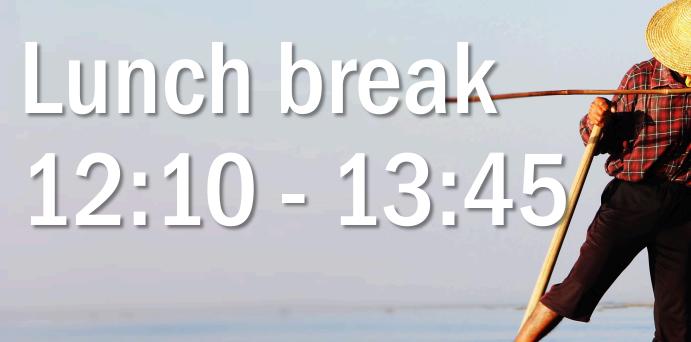








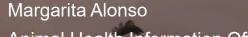




WOAH Animal Disease Notification Training (including use of WAHIS)

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# Early warning reports



Animal Health Information Officer
World Animal Health Information and Analysis Department

Chiba, Japan June 2023



World Organisation for Animal Health Organisation mondiale de la santé animale

Organización Mundial de Sanidad Animal



#### Learning objectives

- Understand the purpose and requirements for submitting an immediate notification, a follow-up report and a final report
- 2. Be able to create, fill in and submit each of these reports
- Be able to choose appropriately the reason for submitting an immediate notification
- 4. Understand the concept of event
- 5. Know where to find useful information when reporting



### Introduction

#### Purpose of the early warning reports

To report any exceptional **event** related to any WOAH-listed disease and emerging disease occurring in the country according to dispositions on WOAH *Codes* from the start to the end of the occurrence as well as its evolution

See Article 1.1.3. and Article 1.1.4. of the Terrestrial and Aquatic Animal Health Codes



#### Key concept

#### **Event**

Single outbreak or group of epidemiologically related outbreaks of a given disease that is the object of a notification. An event includes all related outbreaks reported from the immediate notification through to the final report.

#### **Outbreak**

Occurrence of one or more <u>cases</u> in an epidemiological unit.

#### Where do I find them in practice?

Back-office/Public interface: event management screen Back-office: control measures and laboratory tests



#### Requirements for submission time and reasons for notification

Immediate notification	Follow-up reports	Final report
24h after confirmation (listed disease)	Weekly	All measures implemented

- first occurrence in the country
- ✓ first occurrence in a zone
- recurrence of an eradicated disease
- √ recurrence of an eradicated strain
- new strain in the country
- new strain in a zone
- unusual host species

- unexpected change or increase
- emerging disease



# Immediate notifications



#### **Key concepts**

• Differentiate "Reason for notification" vs "The event is occurring in" to avoid unjustified trade barriers

Example



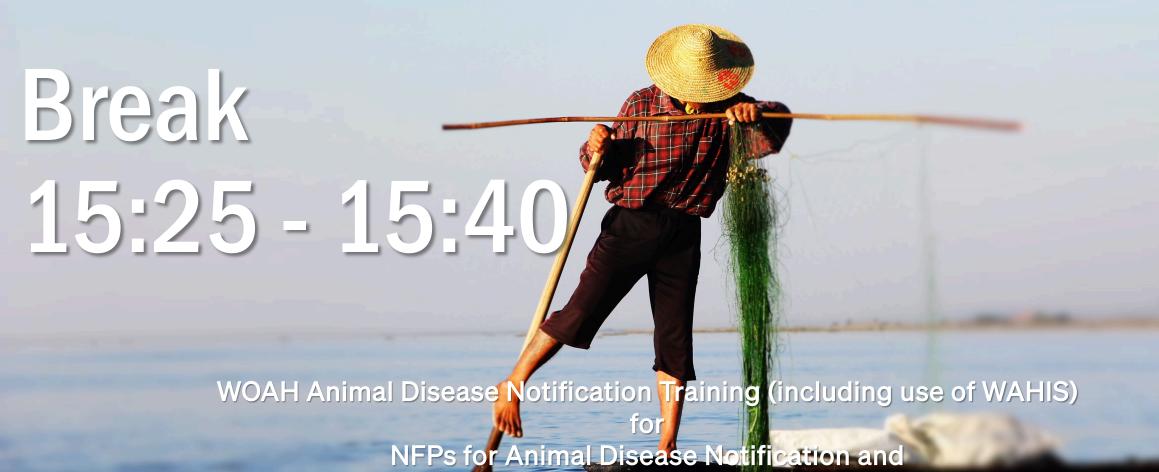












the representatives from the Pacific countries

Chiba, Japan, 21-23 June 2023





### Wrap-up day 1

In case of doubts → WOAH Standards (WOAH Animal Health Codes)

Legal responsibility on WAHIS data

Concept of event

Andrea Lavarello Schettini

## Thank you

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