

# Updates on the current status of CBPP and CCPP worldwide and in Africa since 2023

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2<sup>nd</sup> meeting of the Standing Group of Experts  
on Contagious Bovine Pleuropneumonia  
(SGE-CBPP) for Africa  
Lusaka, Zambia  
23 - 25 of July 2024



World Organisation  
for Animal Health  
Founded as OIE



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## Outline of the presentation

1. WOAHA Standards and disease notification requirements
2. Update on CBPP situation
3. Update on CCPP situation
4. WAHIS project update

# WOAH Standards and disease notification requirements

1. WOAH Standards and disease notification requirements

2. Update on CBPP situation

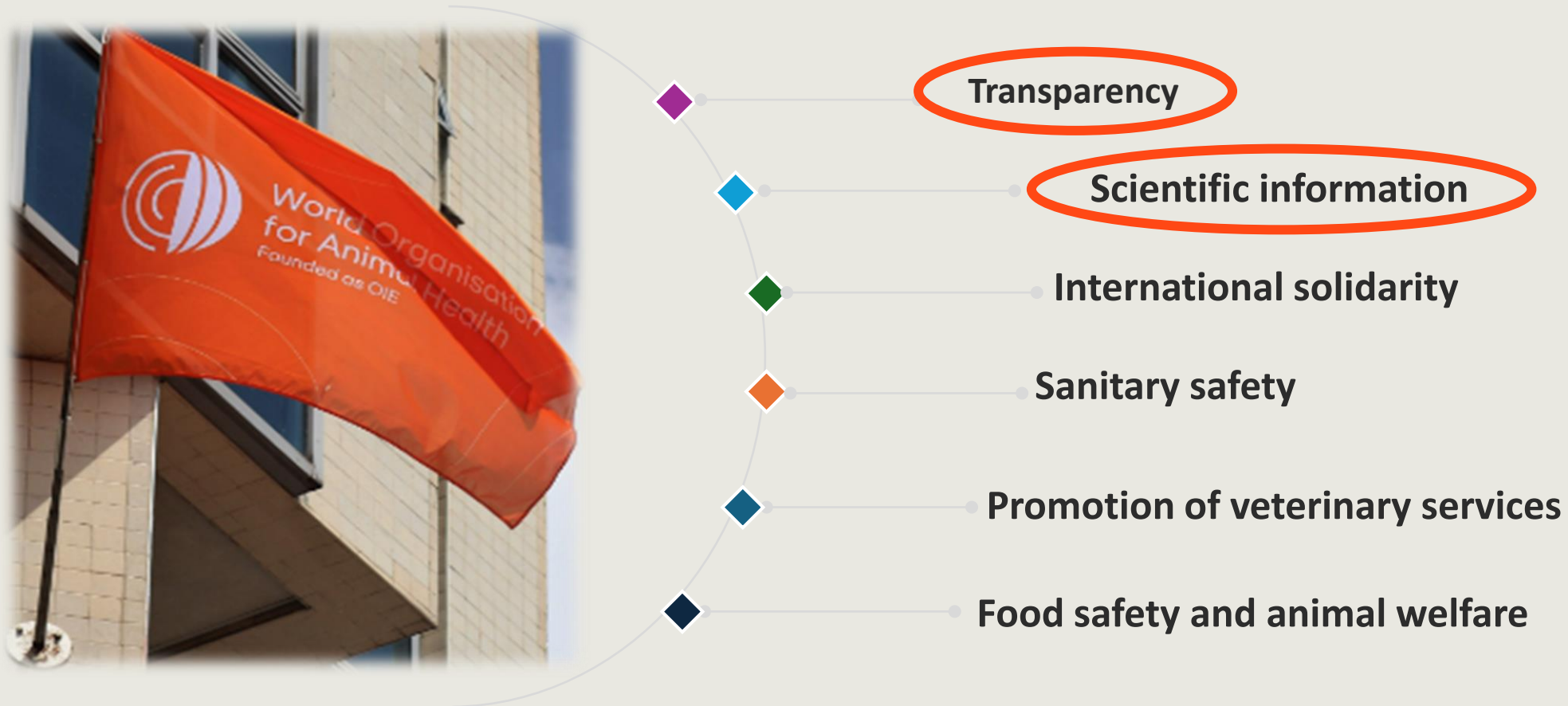
3. Update on CCPP situation

4. WAHIS project update





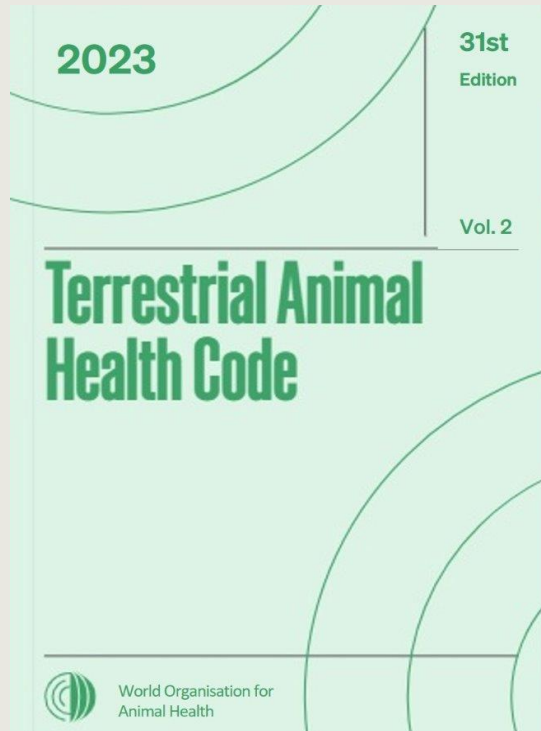
# WOAH Standards and disease notification requirements



Since its creation in 1924, the World Organisation for Animal Health (WOAH, founded as OIE) has been the **mandated international body collecting data on, observing, and analysing animal diseases** throughout the world.



# WOAH Standards and disease notification requirements



**NOTIFICATION OF DISEASES, AND PROVISION OF EPIDEMIOLOGICAL INFORMATION**

Article 1.1.1.

For the purposes of the *Aquatic Code* and in terms of Articles 5, 9 and 10 of the OIE Organic Statutes, Member Countries shall recognise the right of the *Headquarters* to communicate directly with the *Competent Authority* of its *territory* or *territories*.

All *notifications* and all information sent by the OIE to the *Competent Authority* shall be regarded as having been sent to the country concerned and all *notifications* and all information sent to the OIE by the *Competent Authority* shall be regarded as having been sent by the country concerned.

Article 1.1.2.

1. Member Countries shall make available to the *Headquarters* information on the occurrence of *aquatic animals* and their *pathogenic agents*.
2. To achieve this, Member Countries shall cooperate with the *Headquarters* and the *Competent Authority* of the country concerned.
3. For the purposes of this chapter an 'event' is defined as a *notification*. An event is specific to a pathogen and is reported from the first occurrence through to the final report. Reports of an event shall be submitted to the *Headquarters* and the *Competent Authority* of the country concerned.

Article 1.1.3.

The *Competent Authority* shall, under the responsibility of the Delegate, send to the *Headquarters*:

1. in accordance with relevant provisions in the *disease*-specific chapters, *notification*, through the World Animal Health Information System (WAHIS) or by fax or e-mail within 24 hours of any of the following events:
  - a. first occurrence of a *listed disease* in a country, a *zone* or a *compartment*;
  - b. recurrence of a *listed disease* in a country, a *zone* or a *compartment* following the final report that declared the *outbreak* ended;
  - c. first occurrence of a new strain of a *pathogenic agent* of a *listed disease* in a country, a *zone* or a *compartment*;
  - d. a sudden and unexpected change in the distribution or increase in incidence or virulence of, or morbidity or mortality caused by the *pathogenic agent* of a *listed disease*, present within a country, a *zone* or a *compartment*;
  - e. occurrence of a *listed disease* in a new host species;
2. weekly reports subsequent to a *notification* under point 1 above, to provide further information on the evolution of the event which justified the *notification*. These reports should continue until the *disease* has been eradicated or the situation has become sufficiently stable so that six-monthly reporting under point 3 will satisfy the obligation of the Member Country. For each event notified, a final report should be submitted;
3. six-monthly reports on the absence or presence and evolution of *listed diseases* and information of epidemiological significance to other Member Countries;
4. annual reports concerning any other information of significance to other Member Countries.



Chapter 11.5.

Infection with *Mycoplasma mycoides* subsp. *mycoides* SC (Contagious bovine pleuropneumonia)



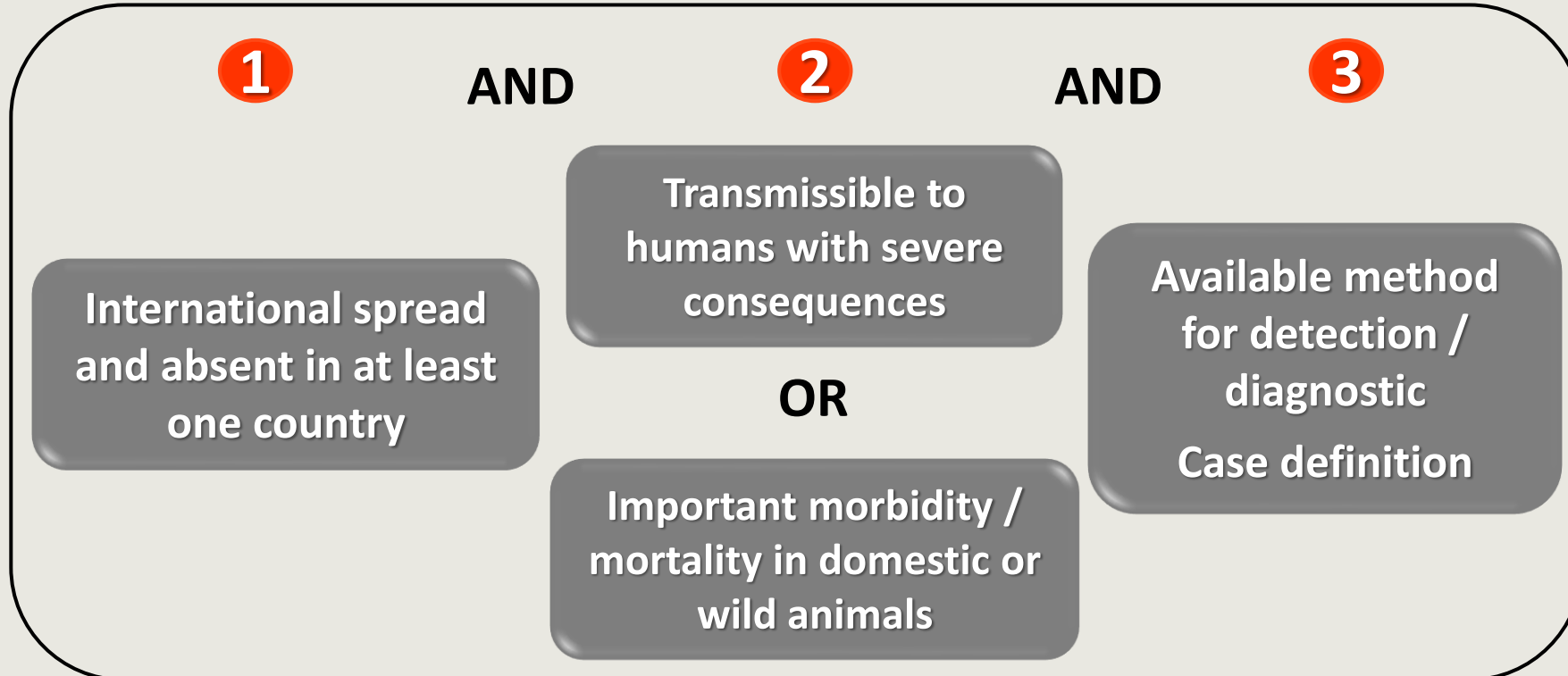
# WOAH Standards and disease notification requirements

Available here: [https://www.woah.org/en/what-we-do/standards/codes-and-manuals/terrestrial-code-online-access/?id=169&L=1&htmlfile=chaptre\\_criteria\\_diseases.htm](https://www.woah.org/en/what-we-do/standards/codes-and-manuals/terrestrial-code-online-access/?id=169&L=1&htmlfile=chaptre_criteria_diseases.htm)



CHAPTER 1.2.

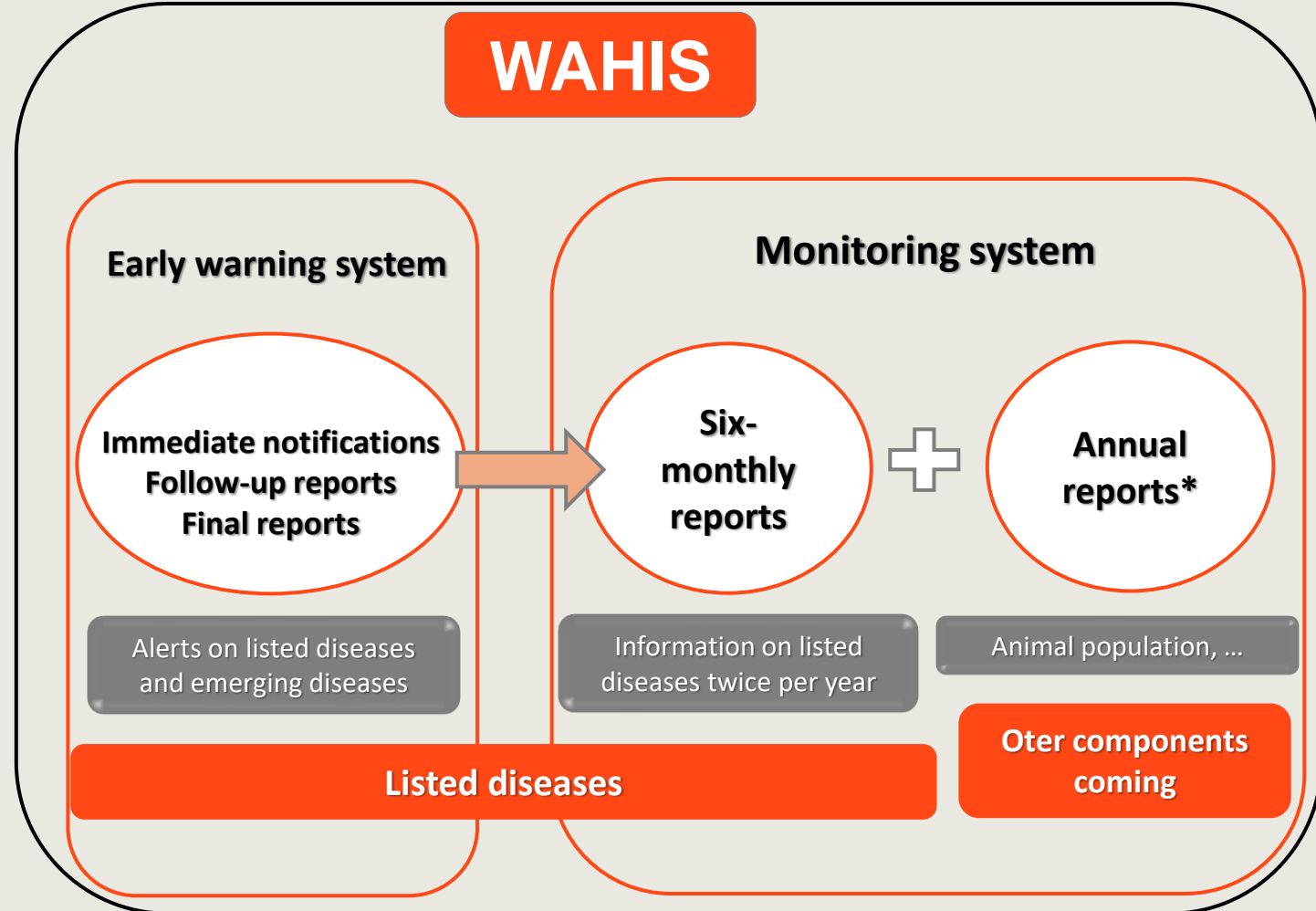
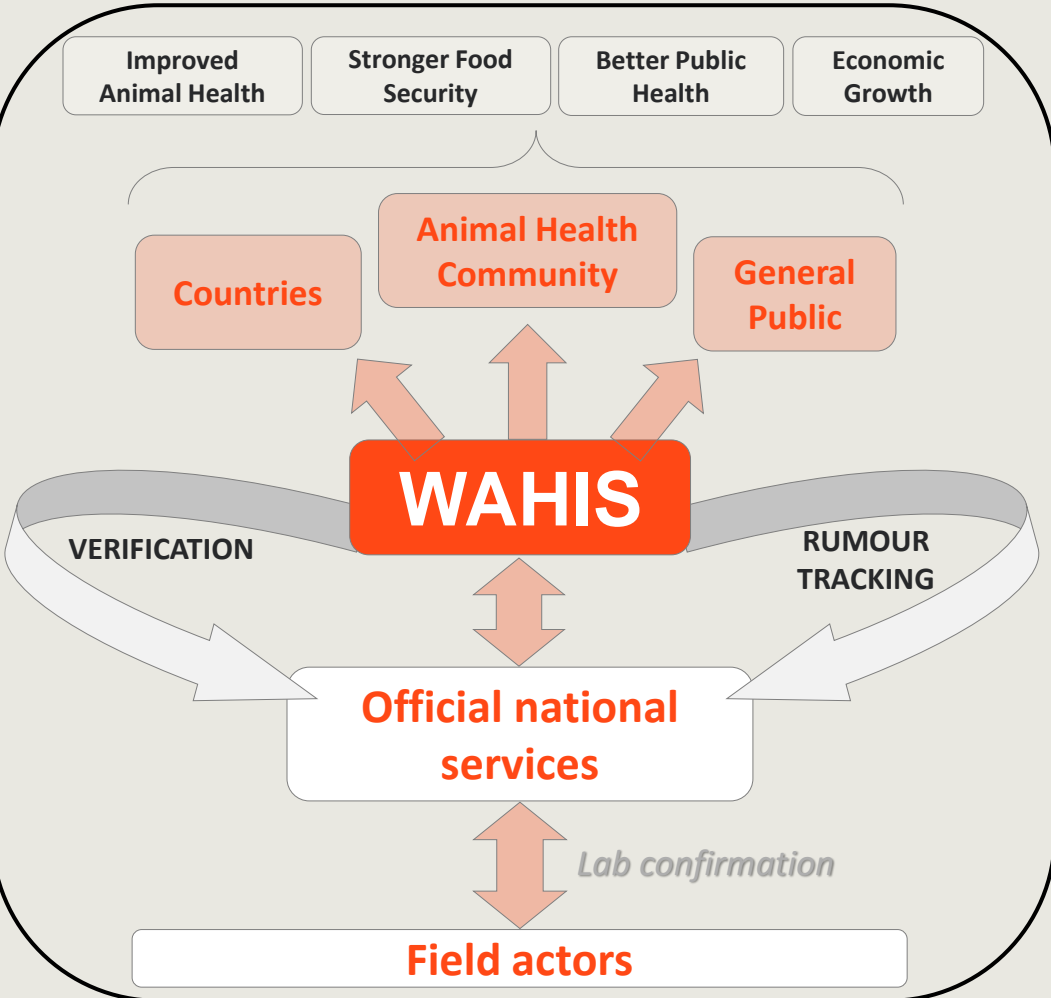
CRITERIA FOR THE INCLUSION OF DISEASES, INFECTIONS AND INFESTATIONS IN THE WOAH LIST



**123 listed diseases and 4 emerging diseases in 2024**



# WOAH Standards and disease notification requirements

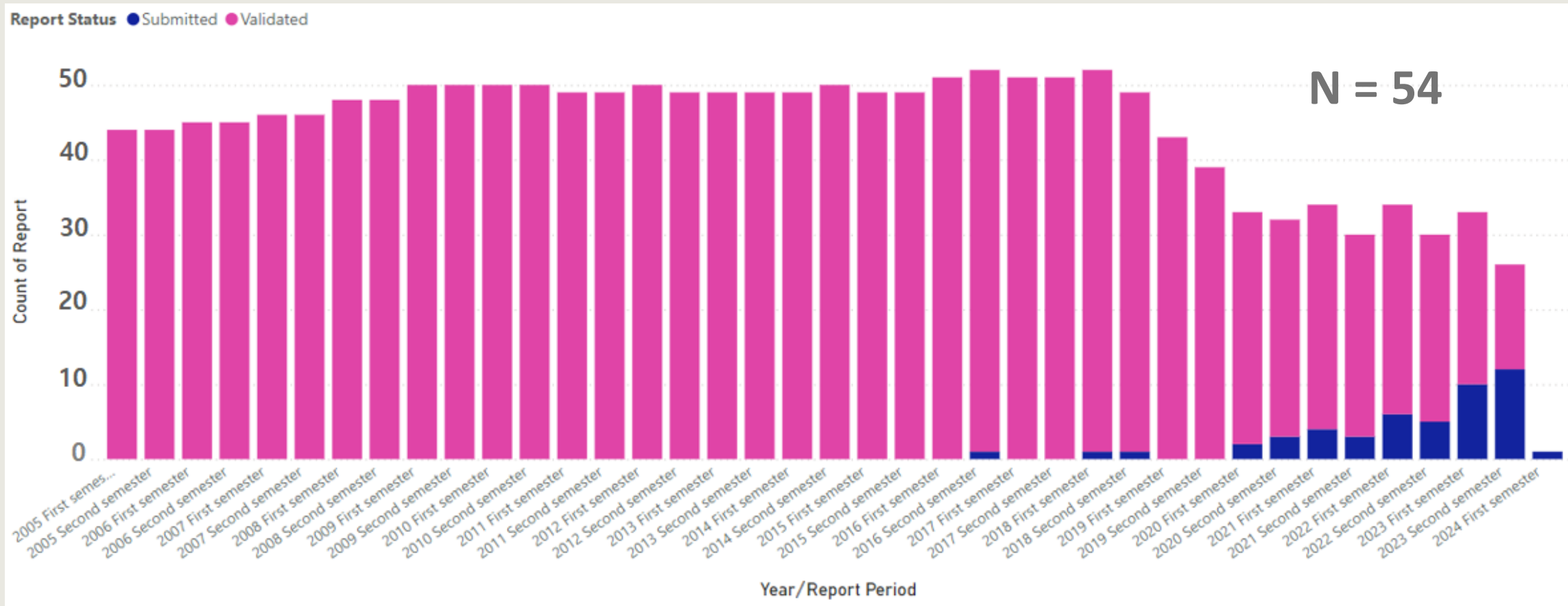


WAHIS : Surveillance modules and information flow



# WAOH Standards and disease notification requirements

## SMR submission by Members in the African region



- Decrease in the number of SMRs submitted after 2019 (rebuild of the system).
- Newly launched optimized SMR module will improve the user experience of Members.



# Update on CBPP situation

1. WOAHS Standards and disease notification requirements

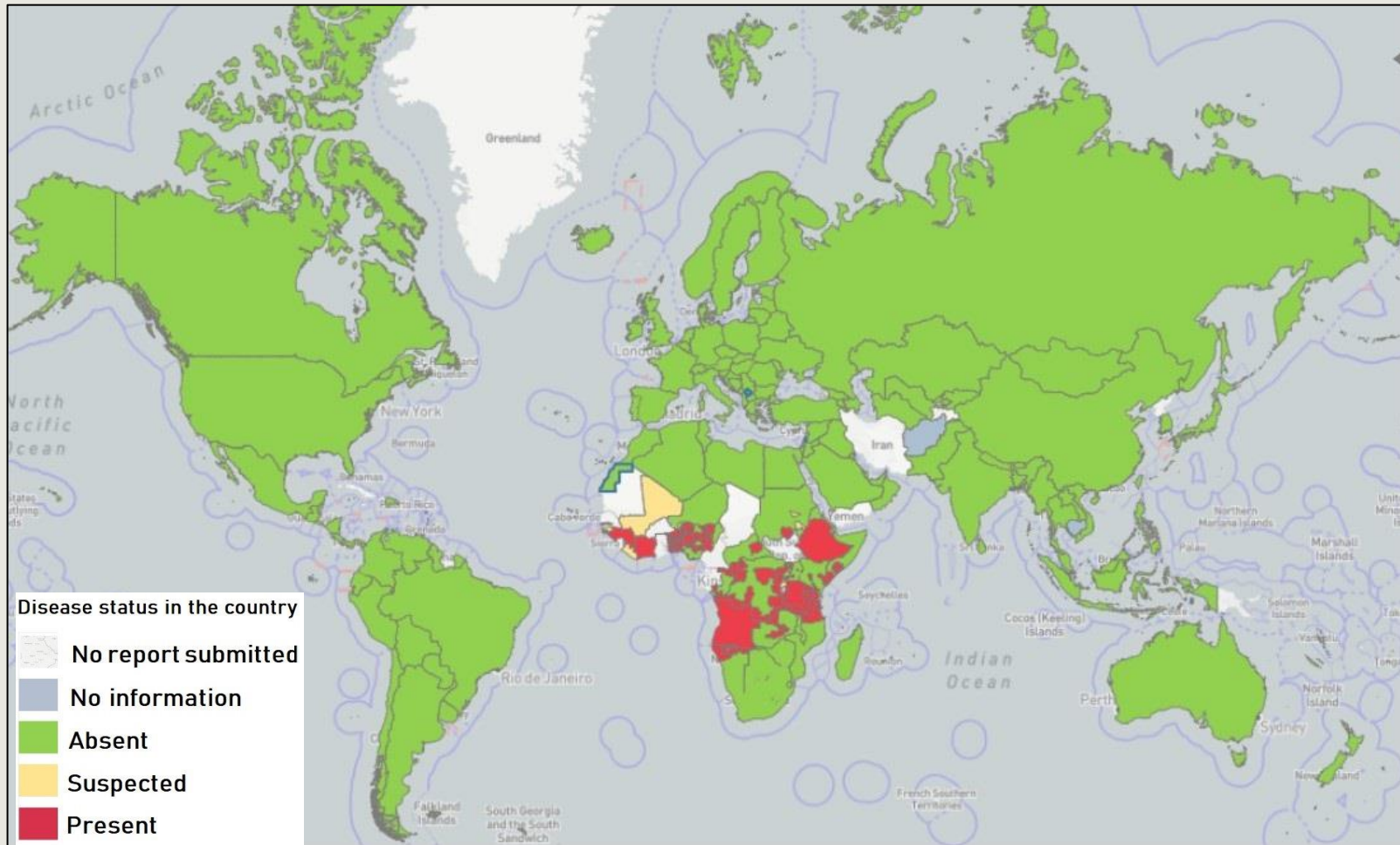
- 2. Update on CBPP situation**

3. Update on CCPP situation

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# Update on CBPP situation : Global distribution (2022-2024)



- CBPP known in Europe as early as the 16th century and spread by increased international trade of live cattle
- Now eradicated in most Europe and America
- Still persisting in sub-Saharan Africa



## Update on CBPP situation : situation in Africa (2022-2024)

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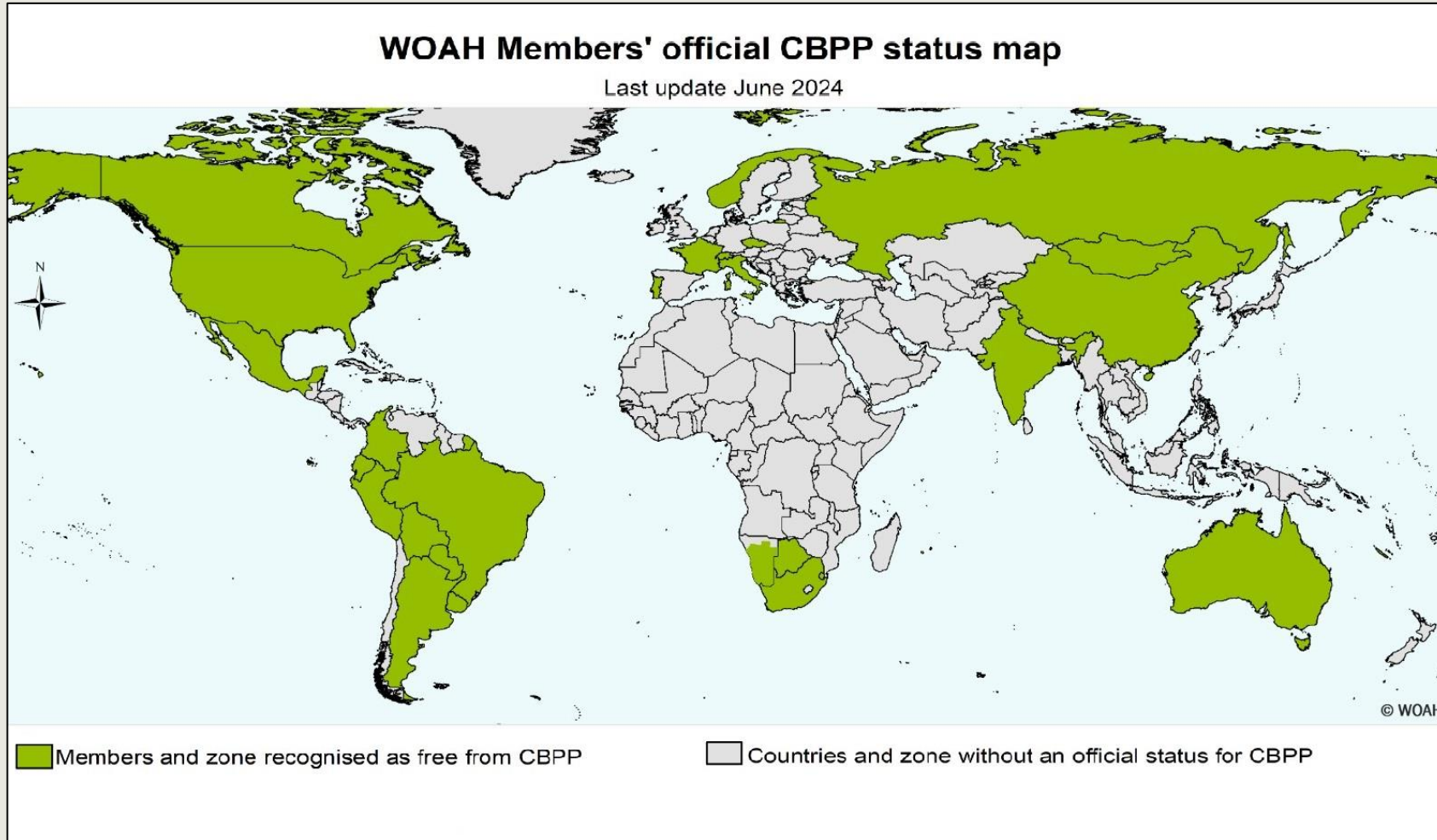
- One of the most **prominent cattle disease in Sub-Saharan Africa** causing significant economic losses
- Reported as present and **endemic** in more than 22 countries out of 59\*
- Control of the disease currently based mainly on **vaccination campaigns** in endemic countries on the continent







# Update on CBPP situation : Official status in Members



- One of the diseases for which WOA has a procedure for recognition of official status
- 3 African countries officially recognised as entirely free (South Africa, Botswana and Eswatini) and 1 with a free zone (Namibia) as of July 2024
- endorsed official control programme in Namibia and Zambia

# Update on CCPP situation

1. WOAHA Standards and disease notification requirements

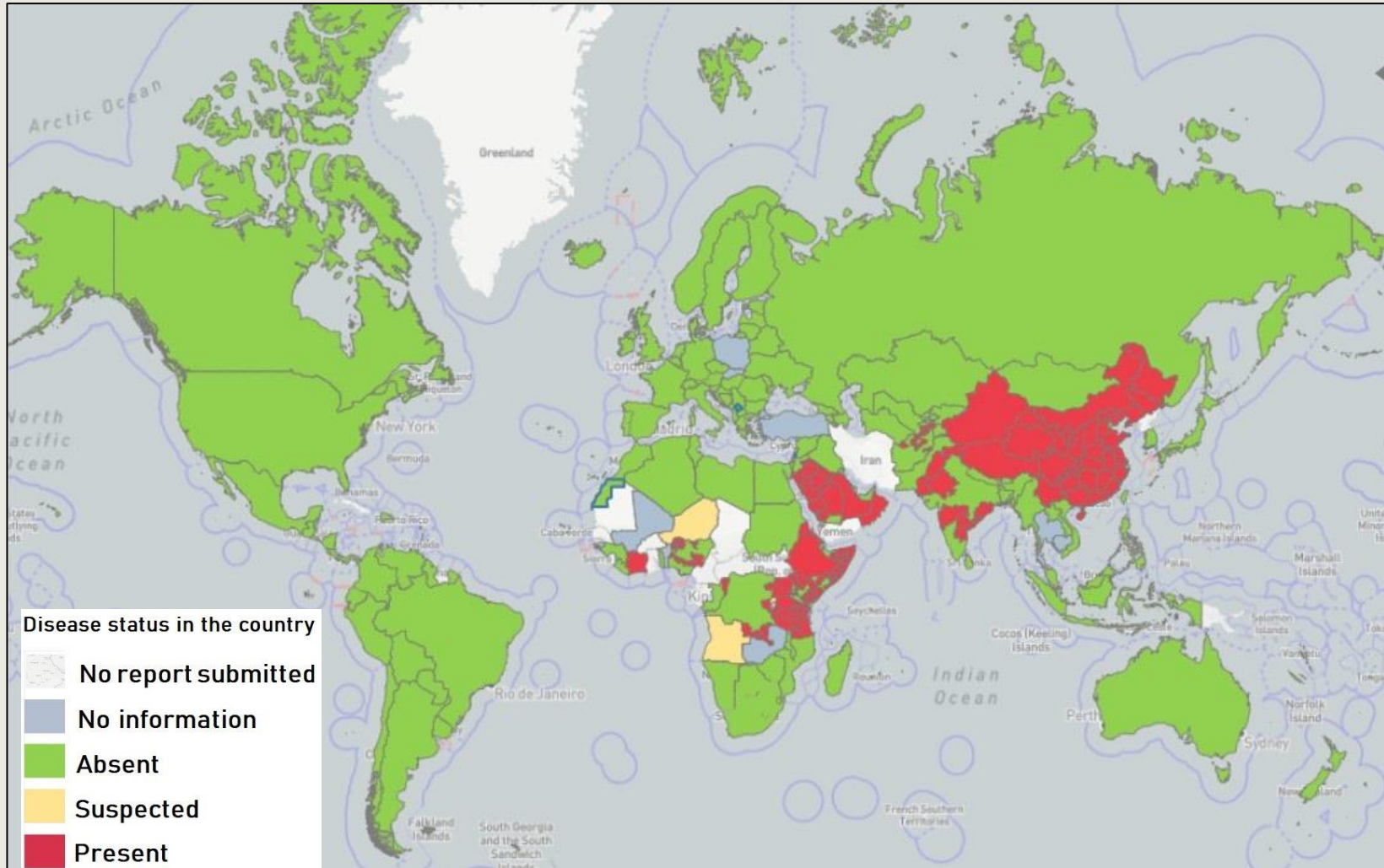
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4. WAHIS project update



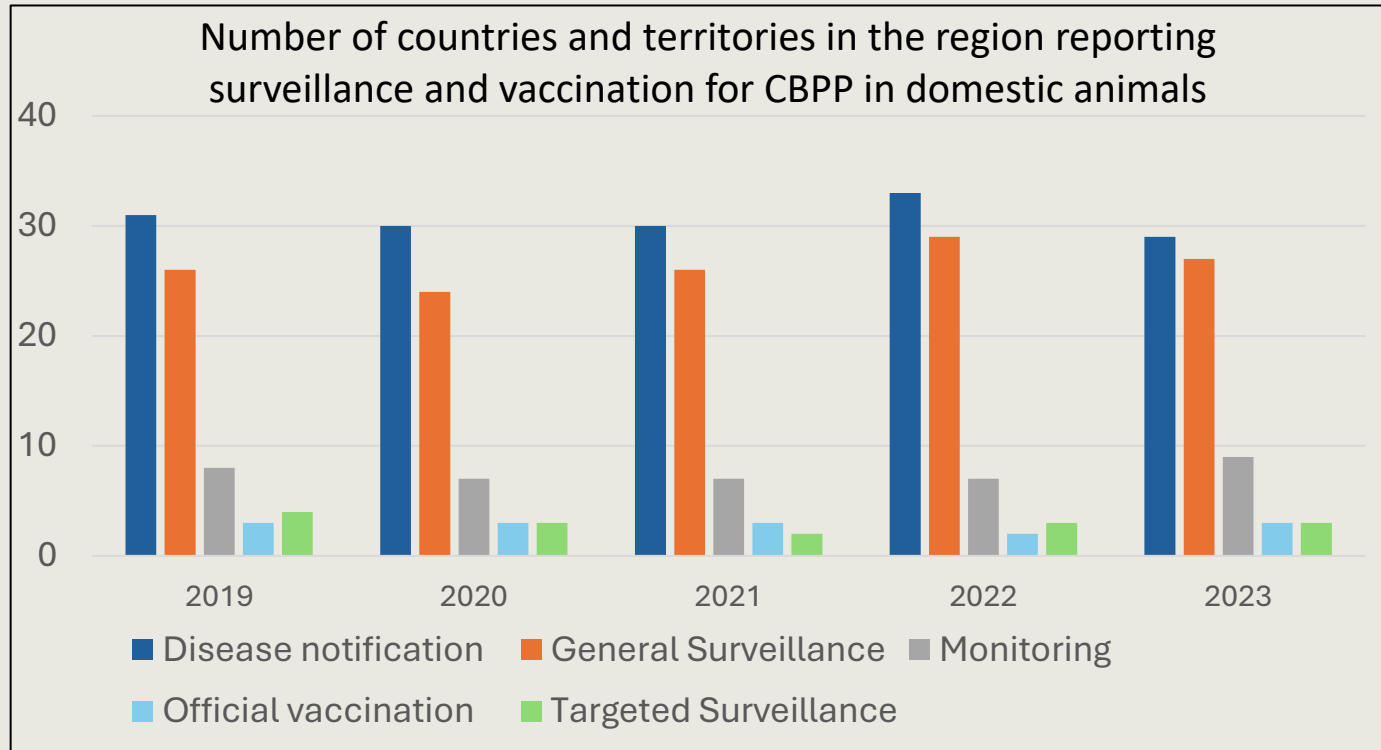
# Update on CCPP situation : Global distribution (2022-2024)



- One of the most severe diseases of goats
- Reported present only in Sub-Saharan Africa (10/59) and Asia (7/50)
- Absent in Europe and the Americas



# Update on CCPP situation : Surveillance and vaccination in Africa



\*Most complete data in 2019



Countries reporting vaccination against CCPP as control measure in Africa (2019-2024)

- Important number of countries and territories reporting disease notification and general surveillance
- Apparent decrease in number of countries reporting control measures but this is due to six-monthly reports not being submitted to WOAH for the relevant period. This is why it is important to submit your six-monthly reports in a timely manner



# WAHIS project update

1. WOAHP Standards and disease notification requirements

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- 4. WAHIS project update**



# WAHIS project update : what was achieved in 2024 ?



**Six-monthly optimised report and newly developed annual report released on 4 June 2024**



**Dashboard optimisation completed**  
**Newly developed annual population dashboard released**



**APIs developed and interconnection with ADIS established (testing phase)**



**User friendly and intuitive**



**High performance and stability**



**More robust data-entry process and easy consultation**



**Adds value to your data and supports decision making**

During the second semester of 2024 WAHIS will go into a period of stabilization and maintenance. WOAHA will actively seek user feedback on experience and needs to inform the next phase of development in 2025 and beyond.



## How does WOAH support Members in notifying data?



Training activities  
after Go-Live

### Support desk

- <https://wahis-support.woah.org>



### Support materials

- F.A.Q. [Click here](#)
- Video tutorials [Click here](#)

### One-on-one training support

- Deepen understanding of new functionalities
- Highlight best practices between Focal Points
- Share difficulties with the trainers

## Additional support

Assist in data extraction and analysis  
Production of disease distribution maps upon request  
Provide support at regional level with WAHIS RR/SRR champions





# WAHIS project : Catalogue of services



## WAHIS Catalogue of services

➤ <https://wahis-support.woah.org>



**Request one-to-one virtual session for: (i) Immediate notification and follow up report; (ii) Six monthly report; (iii) Annual report**



**Request the guiding tour on WAHIS Public interface and Analytics**



**Request to implement Annual map update or assist you to generate disease situation map**



**Request weekly data extraction from immediate notification and follow-up reports**



**Request more information about WAHIS APIs**



**Are you interested in inviting us to participate in your business event? Please let us know**



# Thank you!

## Any question ?

[The World Organisation for Animal Health launches its refreshed brand identity - WOA - World Organisation for Animal Health](#)

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