

WOAH's Regional Activities on Peste de Petits Ruminants (PPR)



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Regional One Health Coordinator

WOAH Regional Capacity Training on Priority Animal Disease
Control and Prevention in Asia and the Pacific
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Qingdao, China



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GLOBAL STRATEGY FOR THE CONTROL AND ERADICATION OF PPR



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WORLD ORGANISATION FOR ANIMAL HEALTH
Protecting animals, preserving our future

PESTE DES PETITS RUMINANTS GLOBAL ERADICATION PROGRAMME

Contributing to food security, poverty alleviation and resilience

Five years (2017–2021)



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Peste des petits ruminants Monitoring and Assessment Tool

User guide version 2 (PMAT2)



Global Framework Guiding Regional Activities

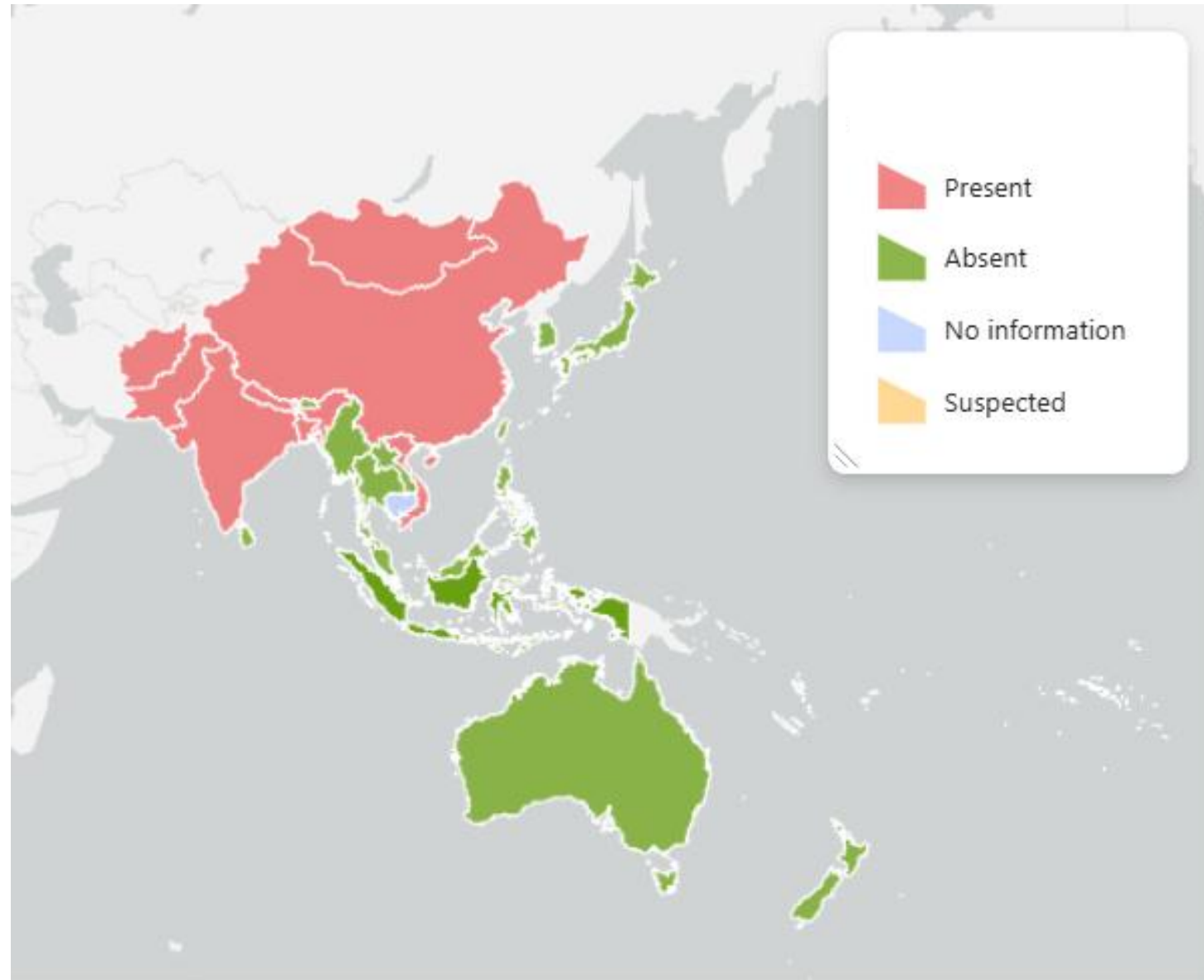
- Global eradication of PPR by 2030
- Stepwise approach to eradication
- PMAT2 for monitoring progress and identifying gaps
- National Strategic Plans aligned with regional roadmaps

Regional situation of PPR (2024-2026)

Count of reported outbreaks of PPR by Subregion and Country

Subregion+Country	2024	2025	2026	Total
East Asia	3	2		5
China (People's Rep. of)	2	2		4
Mongolia	1			1
South Asia			5	5
Nepal			5	5
South-East Asia		2		2
Vietnam		2		2
Total	3	4	5	12

- The ASEAN region has been historically free from PPR
- Introduction of PPRV in Thailand from Africa in imported goats
- Vietnam – outbreaks in late 2025





8th Meeting of the PPR Global Research and Expertise Network (PPR-GREN)



Qingdao, People's Republic of China, 25 to 27 November 2025





WOAH/FAO Regional PPR Workshop for Asia & the Pacific

- Updates on the global and regional PPR situation
- Discuss key challenges that impact PPR control & solution to address these challenges
- Session on preparing a dossier for PPR free status
- ASEAN side event – develop Implementation Plan for APPS & agree with M&E baseline
- South Asia – Discussion on Epidemiology and Laboratory Network; and enhancing regional collaboration in South Asia



3 – 5 March 2025, Jakarta, Indonesia

PPR Risk Assessment study in the ASEAN region

Objective

- To assess the likelihood of the introduction of PPRV into AMS



PPR Risk Assessment

Key Recommendations

Import from low-risk countries

Insist on the provision of an international veterinary certificate

Ensure pre-quarantine arrangements

Strengthen quarantine facilities and workforce

Strengthen border biosecurity

ASEAN PPR Preparedness Strategy

Vision:

The ASEAN Member States are officially recognised as PPR-free by WOAHA and maintain PPR freedom.

Goal:

To strengthen capacity in the ASEAN region to prepare, prevent, detect, respond to, and recover from outbreaks of PPR and other priority small ruminant diseases.

Outcomes

- Enhanced coordination, legal and regulatory frameworks and resources for PPR early warning and rapid response
- Enhanced capacity for early detection and rapid response to PPR incursions and other priority small ruminant diseases.
- Animal health workforce has enhanced capabilities for risk assessment, surveillance, PPR detection and emergency response.

PPR outbreak in Vietnam

DATE OF ONSET	PROVINCE	COMMUNE	FARM	INFECTED/ CULLED
10 Oct., 2025	Lam Dong	1	5	303 goats
19 Nov., 2025	Dong Nai	1	1	5 goats
12 Dec., 2025	Nghe An	1	2	24 goats
26 Dec., 2025	Khanh Hoa	1	1	125 (85 goats & 40 sheep)

Regional significance

- First confirmed PPR outbreak in mainland Southeast Asia
- Demonstrated vulnerability of previously unaffected areas
- Highlighted importance of early detection and reporting
- Reinforced value of regional preparedness and contingency planning

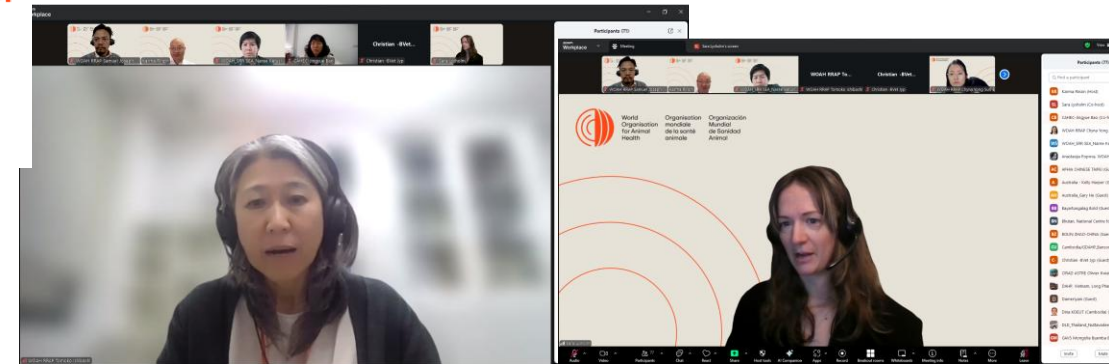
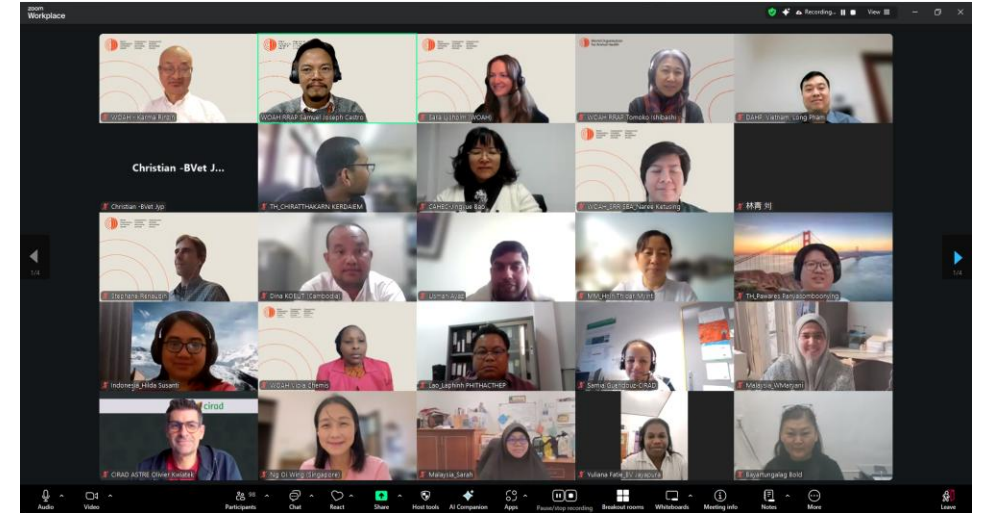




First PPR Webinar for Asia and the Pacific - 16 January 2026

Presentations

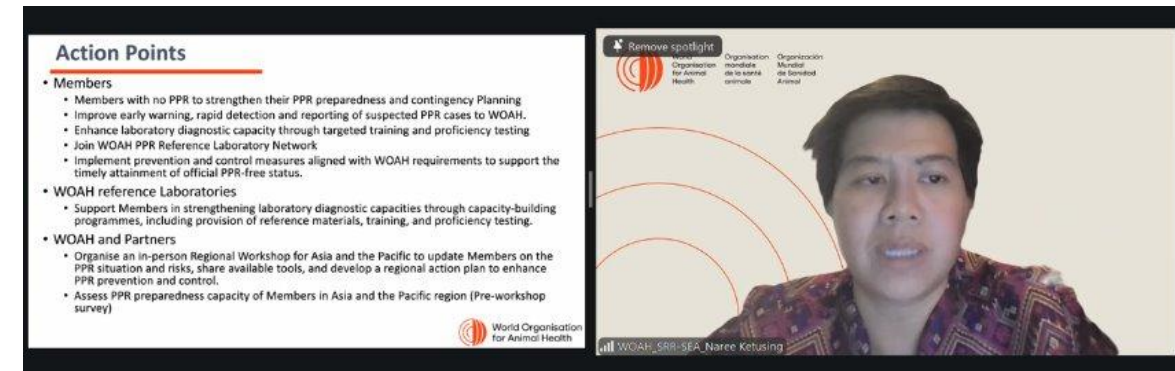
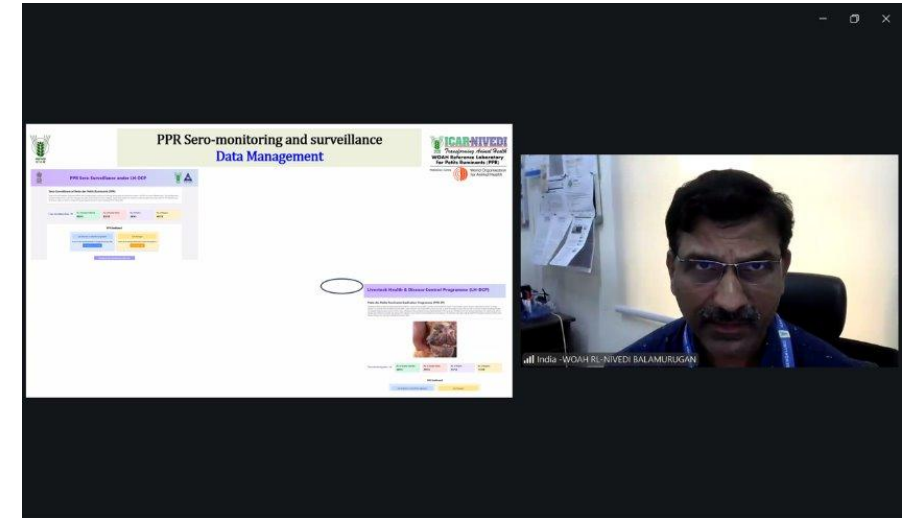
- Opening and closing (WOAH)
- PPR: global and regional situation (WOAH)
- PPR situation in Vietnam (DAH, Vietnam)
- Serological and molecular diagnostic tests (CAHEC, P.R. China)
- Emergency preparedness and response to a PPR outbreak (CIRAD)
- Available PPR tools and resources (WOAH & partners)



2nd PPR Webinar for Asia and the Pacific

2nd PPR Webinar for Asia and the Pacific – 25 Feb 2026

- Follow-up webinar will focus on PPR control measures with the following objectives:
- Provide members with knowledge on **PPR vaccines** and **emergency control measures**, and the **importance of post-vaccination monitoring**
- Assessment of Members' **laboratory diagnostic capacity for PPR**



WOAH Regional Workshop on Lumpy Skin Disease (LSD), **Peste des Petits Ruminants (PPR)** and other priority Transboundary Animal Diseases (TADs) in Asia and the Pacific, Colombo, Sri Lanka, 15 – 17 June 2026

- Technical sessions on LSD and PPR with focus on strengthening surveillance across Asia Pacific
- Sub-regional breakout sessions for ASEAN and South Asia to tackle subregion-specific concerns.



South Asia Sub-Regional Breakout Session

Strengthening TADs Control in South Asia through Revitalisation of Sub-Regional Networks and Initiatives

- WOAH presentation on meetings, workshops and meetings key recommendations from past meetings on LSD, **PPR** and other TADs in the South Asia Sub-region
- SAARC presentation on Status and initiatives to revitalise the of EpiNet and SALDF
 - South Asia Epidemiological Network (EpiNet)
 - South Asia Laboratory Directors Forum (SALDF)



Meeting Recommendations for South Asia

- More **needs-based capacity building activities** on LSD, **PPR** and other priority TADs to be **led by SAARC Agriculture Center** for TADs control in South Asia in coordination with Partners.
- SAARC Secretariat to take necessary **initiatives to operationalise the SAARC Vaccine Bank mechanism** for effective prevention and control of TADs in South Asia.
- SAARC Members to **harmonise and coordinate vaccination activities along borders.**
- SAARC Members to **explore laboratory twinning programmes** on LSD and PPR for potential application in the future as WOAHP Reference Laboratory.

PPR activities for East Asia



World Organisation
for Animal Health
Founded in 1924

中华人民共和国农业农村部
Ministry of Agriculture and Rural Affairs of the People's Republic of China

Summary and Recommendations

WOAH Regional Workshop on PPR in Asia and the Pacific

Qingdao, PR China 18 to 20 June 2024

Key actions

- Regional awareness raising
- Capacity building on diagnostics
- Contingency planning
- Information sharing on import risks
- Access to expertise through PPR-GREN
- Support for official status recognition





Key Take-aways

- ✓ **Know the risk** – strengthen surveillance and awareness
- ✓ **Be prepared** – maintain contingency plans and emergency response capacity
- ✓ **Work together** – strengthen regional and cross-border collaboration
- ✓ **Aim for freedom** – invest now to achieve and sustain PPR-free status

Thank You

