



Food and Agriculture Organization of the United Nations

## Animal Production and Health Division



# Innovative approaches in Veterinary Public Health by embracing the One Health framework

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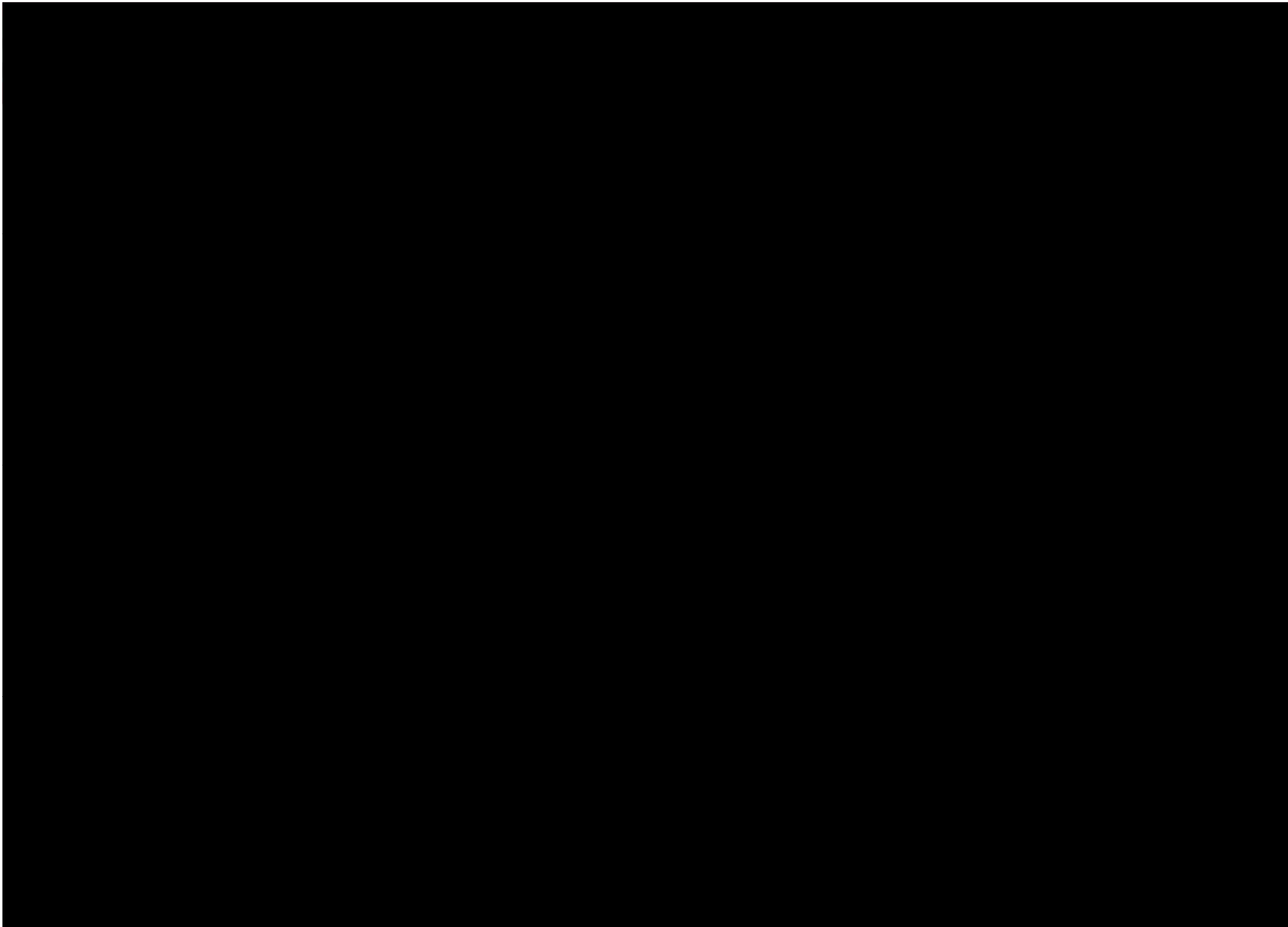


# VPH - One Health: a vision

Reduce animal diseases and associated human health risks

Human, animal and ecosystem interface







# Innovative approaches to...

## Build interdisciplinary bridges

Communities  
Stakeholders  
Policy makers  
Veterinarians  
Medical doctors  
Scientific experts  
...



Service providers  
Whole society  
Grass roots



# Enhance preparedness (simulations)

Desktop simulation  
exercises (avian influenza)  
2 days room based events

30-40 participants

Professionals involved in  
addressing outbreaks of  
zoonotic diseases





# Simulation exercises

Test of communication, coordination and institutional cooperation

Evaluation of national capabilities in controlling an outbreak

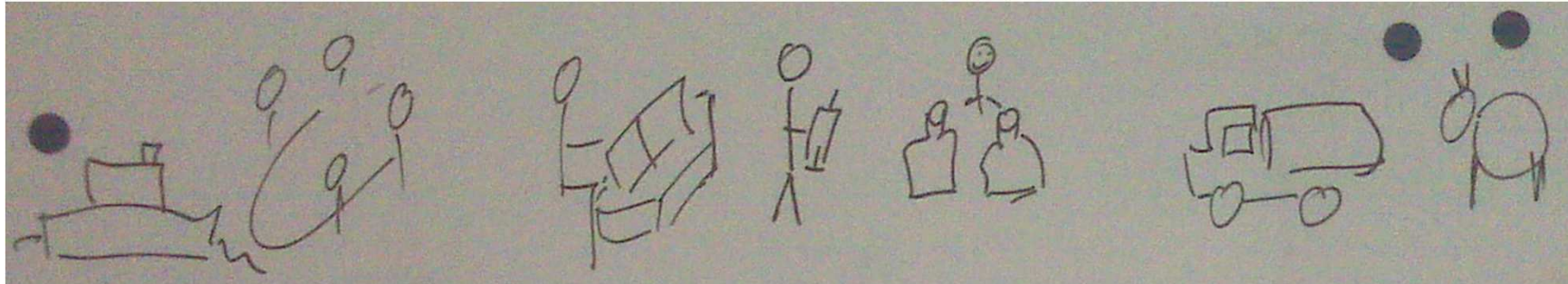
Strengths, and gaps identified used to develop an action plan



***SE addressing others zoonoses are being developed !***



# Create policy platforms



National consultations (2 days)

Look at diseases along a production chain

Bring together: Stakeholders, Policy makers, experts



# Policy platforms

Priority constraints and interventions

Animal and zoonotic priority diseases and interventions





# Reach and involve the communities

Animal Health  
Clubs

World Rabies  
Day  
(28 September)





# Develop innovative strategies

Electronic discussions

i.e. Dog population management options

Progressive control strategies

i.e. Brucellosis





# Conclusion

By embracing the One Health framework, VPH expands beyond strictly veterinary limitations

