

Peste des Petits Ruminants

Assisting infected SADC countries to control PPR and prevent its introduction into non-affected areas

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IAEA

Workshop on PPR prevention and control

10-12 June 2013 Dar es Salaam, Republic of Tanzania

GF-TADs

oie a



Development of PPR Monitoring and Assessment tools

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Workshop on PPR prevention and control in the SADC Region 10-12 June 2013 Dar es Salam Tanzania

PPR Control Strategies

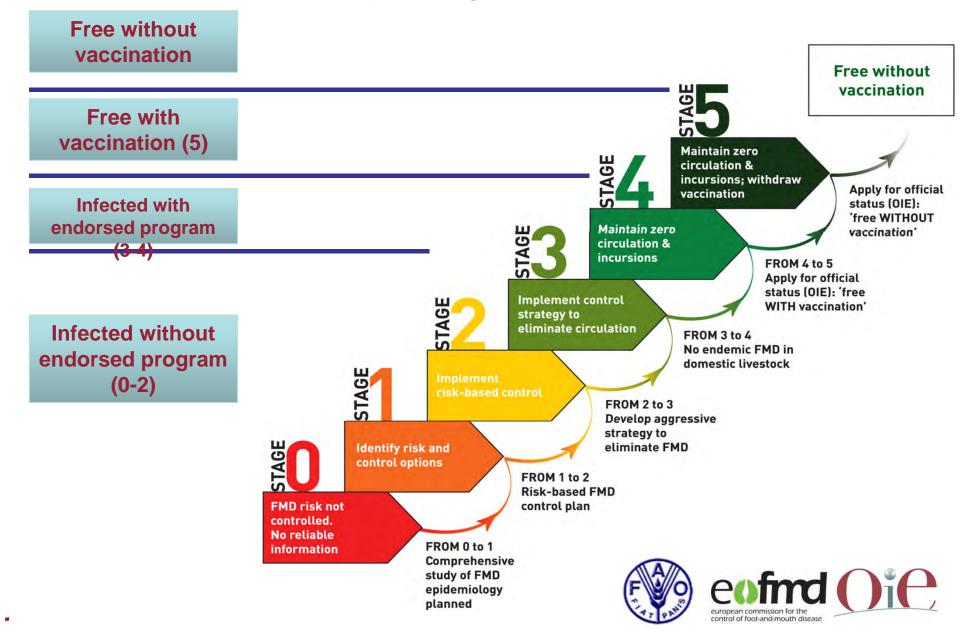
- National, regional and global levels
- Risk based approaches
- Progressive phased approaches: Successive steps/phases to be defined, from endemic situation with no control activities to eradication of the virus
- Need to develop or strengthen specific and horizontal tools

Need to develop a monitoring and evaluation tool





The PPR Progressive Control Pathway Developed by FAO, EuFMD and OIE



Monitoring tool

- Objectives:

To follow the implementation of the control strategy with a tool which describes the successive steps (stages/phases) with the relevant activities and expected outcomes

- Principles:

Directly constructed from the global PPR control strategy

Progressive approches, flexible enough to

be applicable to different contexts



- Principles (cont.):

Several steps from no epidemiology understanding and no significative activities to eradication of the virus from the country/zone with intermediate steps (targeted control)

Activities and outcomes combine vertical (disease specific) and transversal (Veterinary Services) approaches.



PPR Control Strategy Monitoring tool

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¤	Stage 0¤	Stage-1¶ ¶ xxxx¤	Stage·2¶ ¶ xxxx¤	Stage-3¶ ¶	Stage 4+-'	Beyond the Pathway¤	3
a A	¤ ¤	(VS·CCs)¤ ¤	(VS.CCs)¤ ¤	(VS.CCs)¤	× OIE-free	¤ X	-,
Activities¶ ∙¤	Prepare- epidemiology investigation- plan¤	PVS-CCs-St-1¶ ¶ Activi-epi,-Risk-Analysis ¶ Prepare-risk-based- control-Plan-N°1¶ ¶ Prepare-invest-for-VC-¶ CCs-for-stage-2¤	control·plan·N°1¶ ¶ Surveillance· (active: <u>&::pass</u> .)¶ ¶ Prepare·more· aggressive· control·plan·N°2¶ ¶ Prepare·invest·for·	PVS-CCs-stage-31 I Implement-control-plan- N°21 Surveillance-(pass),-alert-1 Response-to-outbreaks1 Preparerevised-control- plan-N°2:-control-plan1 N°3-(eradication-plan)1 Submit-Plan-N°3-to-OIE1 Prepare-VC-CCs-for- implement-of-control- plan-N°3¤	PVS-CCs-stage-4¶ ¶ Implement-cplan-N°3¶ ¶ Pass-suryalert-¶ ¶ Emergency-response¶ ¶ Border-surveillance- /animal-movements¶ ¶ Identification¶ ¶ Identification¶ ¶ Cessation-of- vaccination-24-months- before-OIE-free-status- submission¶ ¶ Prepare-OIE-dossier- for-free-status- recognition¤	Maintain freesstatus¤	3

Dutcomes¤	¤	Epi-understood¶ ¶ Risks-factors-known¶ ¶ Hot-spots-known¶ ¶ C/B-analysis-done¶ ¶ Control-plan-N°1-ready¶ ¶ VC-CCs-ready-for- implementof-control- plan-N°1¶ ¤	Progressive- control-in-certain- zones-or- production- systems-(eg- Dairy)-(targeted)¶ ¶ Control-plan-N°2- ready¶ ¶ VS-CCs-ready-for- implement of- control-plan-N°2¶ ¤	No-outbreak-in-domestic- small-rumts-or- exceptional:-no- endemicity¶ ¶ Control-plan-N°3-ready- and-endorsed-by-OIE¶ ¶ VS-CCs-ready-for- implementof-control- plan-N°3¤	No-virus-circulation¶ ¶ Risk-of-reintroduction- mitigated¶ ¶ Free-status-OIE- recognized¶ ¶ VS-CCs-ready-for- maintenance-of-free- status¤	¤	¤
Measura ble· criteria· (for· evidence)¤	¥	¤	Ħ	¤	¤	¤	¤

-----<u>PPR-Control-Strategy-Monitoring-tool</u>¶

Assessment tool

- Objectives:

A companion tool to the Monitoring tool, to assess the country step rating

- Principles:

To define evaluation rules for each criteria (outcome/activity) relevant to each step as described in the Monitoring tool (verifiable indicators)



- Principles (cont.):

To define semi quantitative levels of compliance to the criteria/activity (from 1: insufficient to 5: excellent with intermediate levels e.g. 3: satisfactory)

To combine vertical (disease specific) and transversal (Veterinary Services: PVS Critical Competencies) criteria assessments







Photos: credit Iran Vet. Assoc.



Thank you for your attention