



# **PESTES DES PETITS RUMINANTS**

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**Scientific Symposium on Foot and  
Mouth Disease in SADC  
Gaborone, Botswana – 13 to 16  
November 2012**



**First Reported in Cote  
d'Ivoire in 1942**

**Confirmed later in Nigeria,  
Senegal and Ghana**

**By 1972 spread to Sudan**

**Now in the SADC Region**



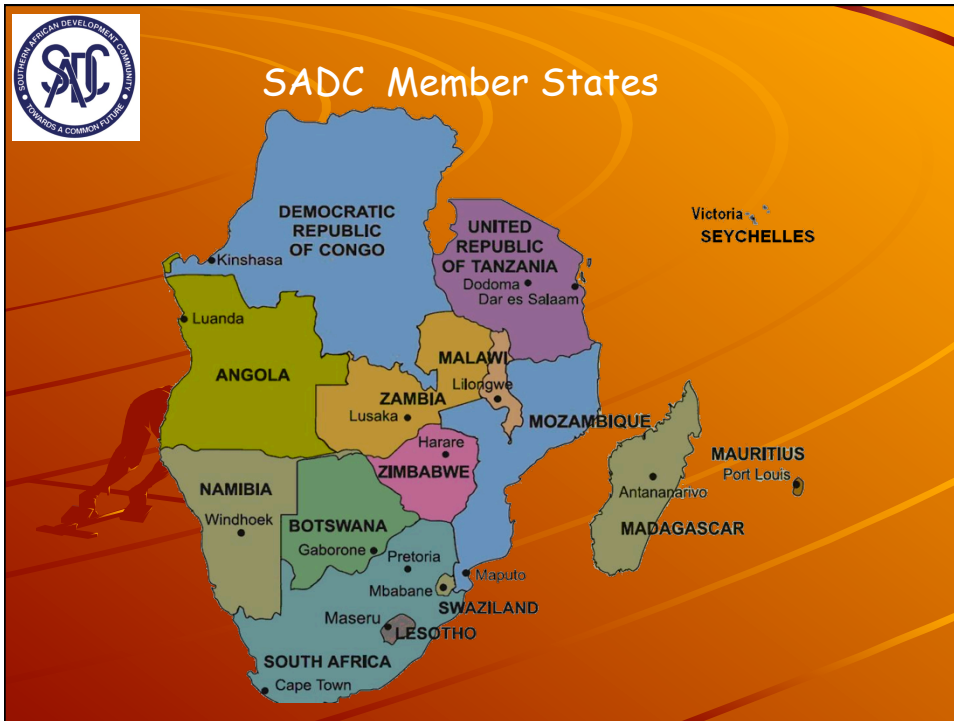

## Geographical Distribution of PPR



## Mode of Transmission

- ◆ Shared pastures
- ◆ Live animal markets
- ◆ Movement of infected animals



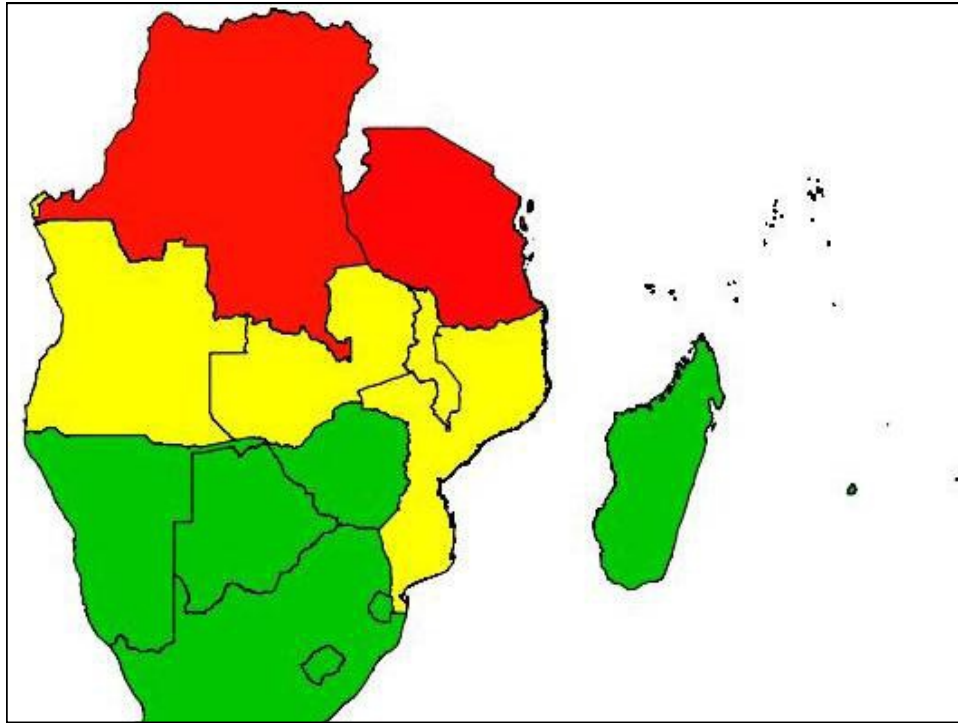
## Infected and at Immediate Risk Countries in SADC

◆ **Infected**

- Democratic Republic of Congo
- United Republic of Tanzania

**At Immediate Risk**

- Angola
- Malawi
- Mozambique
- Zambia



## Livestock Populations, Millions

Cattle	69.4
Sheep	37.3
Goats	48.3
Pigs	11.1
Equines	2.3
Poultry	277.7
FANR, 2011	



## PPR Control and Eradication Strategy

Formation of Working Group  
Epidemiology and Informatics  
Veterinary Laboratory and  
Diagnostics

Strategy Developed



## Components of Strategy

1. Policy and Legislation issues
2. Early Warning and Preparedness
3. Control options
4. Diagnosis and Quality Control
5. Regional Coordination and Communication
6. Post vaccination/containment process
7. Research needs
8. Socio economic issues



THANK YOU  
OBRIGADO  
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