

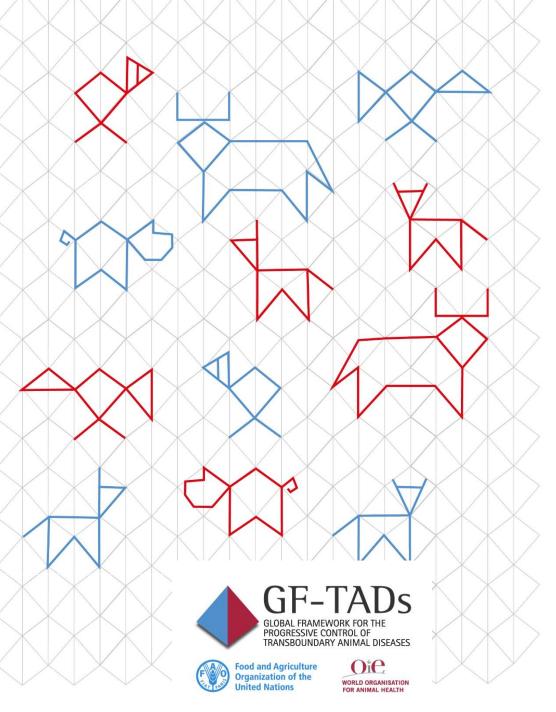


## **Rinderpest Post-Eradication Activities**

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On behalf of FAO-OIE Rinderpest Secretariat





Rinderpest post-eradication priorities and challenges

Activities in Africa

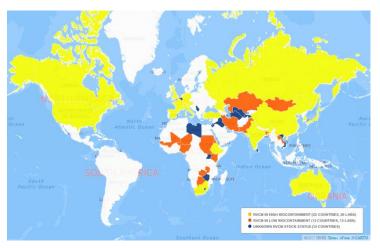
Pending actions requiring regional support





- Declaration in 2011 one of the top 10 achievements of FAO
- Left with 44 laboratories in 36 countries storing rinderpest virus
- FAO and OIE oversee post-eradication activities to maintain the freedom







- 1. FAO-OIE rinderpest holding facility (RHF)
- 2. rinderpest virus sequestration policy
- 3. advocacy for virus destruction and sequestration
- 4. raising awareness among stakeholders

- 5. adequate surveillance systems/rumor tracking
- 6. rinderpest vaccine reserves (RVR) and diagnostics
- 7. essential research projects
- 8. global rinderpest action plan (GRAP)

FAO-OIE rinderpest secretariat
FAO-OIE Rinderpest Joint Advisory Committee (JAC)



## Status of Rinderpest Virus-Containing-Material in Countries

### **Destroyed or sequestrated**

24 countries

#### **RHF**

6 countries among which

- 2 vaccine reserves
   [AU-PANVAC & Japan])
- 1 vaccine seed bank (France)

#### **Pending RHF application**

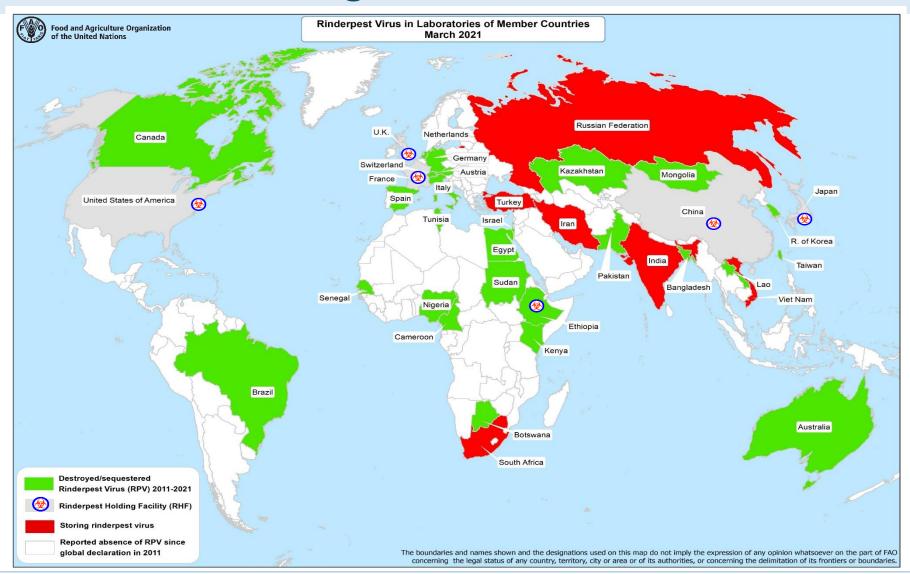
2 countries (Iran & India)

#### **Next to remove RVCM**

2 countries (Viet Nam & Turkey)

#### **Undecided**

2 countries (S. Africa & Russian Federation)



### Post-eradication activities in Africa

Approval of AU-PANVAC as FAO-OIE RHF for holding virulent virus and vaccine stock: 2015

Advocacy and outreach for removal of RVCM: 2012, 2015, 2016, 2018

Virus destruction/Sequestration (FAO missions) Kenya, Nigeria, Senegal

Replenish vaccine stock in AU-PANVAC
Application from NVI, Ethiopia (in-progress)

Regional Rinderpest Tabletop Exercise in Africa AU-IBAR, Nairobi, 2017

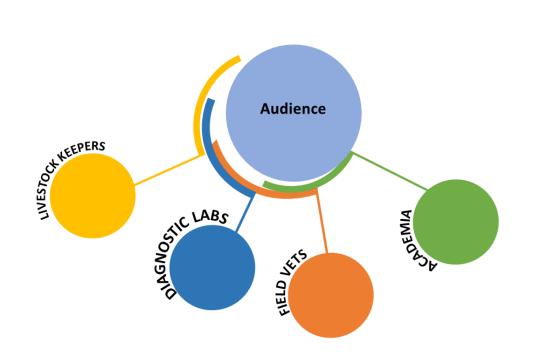
Com4Dev for livestock keepers/vets and lab personnel Egypt, Kenya, Senegal, Nigeria and Ethiopia

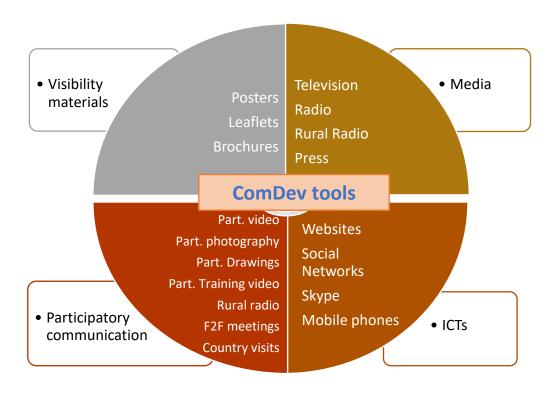






## Awareness raising and advocacy







## Awareness raising for livestock keepers

#### Stakeholder's meetings

#### Twitter





Presentation of Transistor radio set to farmers at Kano, Nigeria



### **Communication Materials**

Livestock keepers: Posters, mobile app, billboards, feedbag messaging, radio and TV spots
 IT TOOK USD 5 BILLION TO

 Vet & lab personnel: Pocket guide, brochures, fact sheet, E-learning, field investigation guidelines

 Academia: Book chapter, presentation, scientific articles, E-learning, video



http://www.fao.org/ag/againfo/pro

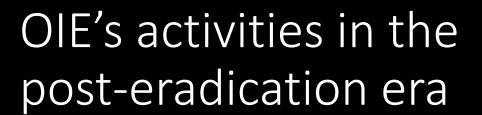












Implementation and reporting back on OIE Resolution 18/2011, which covers:

- Updating OIE Code and Manual
- Reduction of RVCM stocks globally through sequestration and destruction
- Creation and maintenance of a global inventory of RVCM
- Continued education
- International preparedness plan (GRAP)



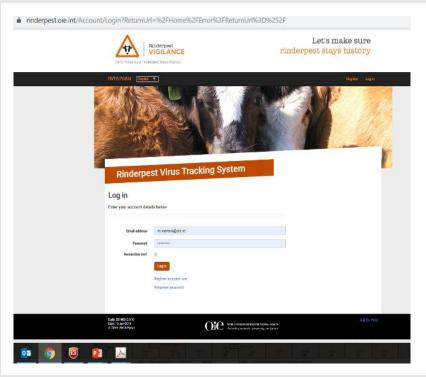
**WORLD ORGANISATION FOR ANIMAL HEALTH** 

Protecting animals, preserving our future



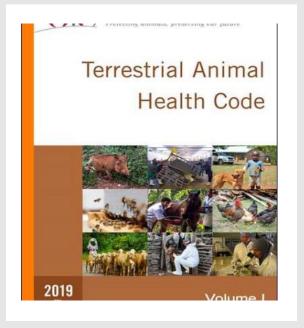
# OIE's activities in the post-eradication era

- Second review of the Rinderpest Chapter of the OIE Terrestrial Code underway. Expected adoption in May 2022
- Rinderpest Virus Tracking System launched in 2018.
- Continued advocacy and education:
  - "Never Turn Back" communication campaign (website, infographics, presentations, posters, leaflets) for vets, students and labs.
  - Rinderpest serious game 2 global challenges in 2019 and 2020











## Pending actions requiring RSC support

- Facilitate removal of rinderpest virus from South Africa to comply with the AU and international resolutions
- Support communication and awareness raising
- Encourage countries to develop contingency plan for rinderpest (in response to re-emergence)
- Maintain RVR and diagnostic capacity for Africa
- Implementation of the GRAP to enhance preparedness
- Enhance surveillance systems/rumor tracking through early warning on suspect cases and reporting



## **Acknowledgements**

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