The Standing Group of Experts (SGE) on African swine fever (ASF) of the GF-TADs for Africa



## Regional updates on the current disease situation

Dr. Wamalwa Kinyanjui (IGAD Center for Pastoral Areas and Livestock Development)

1-3<sup>rd</sup> August, 2023 Abidjan, Cote d'Ivoire



INTERGOVERNMENTAL AUTHORITY ON DEVELOPMENT

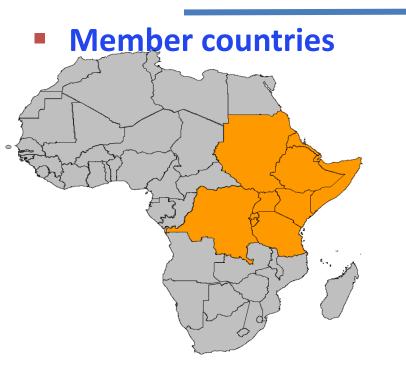
## IGAD MS



## **ICPALD Departmental Thrusts**



#### **EASTERN AFRICA COUNTRIES**



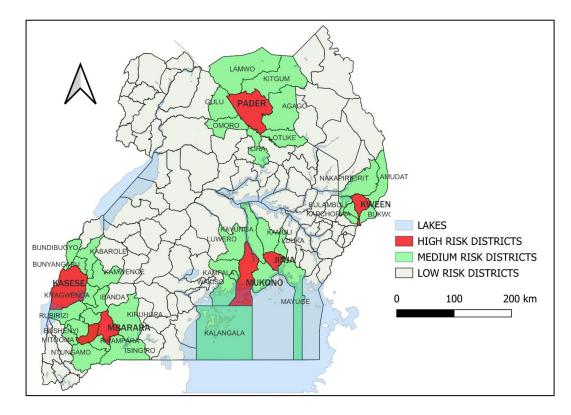
- Burundi
- DRC
- Ethiopia
- Rwanda
- South Sudan

- Tanzania
- Uganda
- Djibouti
- Eritrea
- Kenya
- Somalia
- Sudan

## ASF Status in IGAD member states

- Pig industry is a big livelihood earner for Uganda, Kenya and Ethiopia.
- The countries undertake both passive and active surveillance of the disease.
- Ethiopia keeps few pigs, therefore has few instances with no reported outbreaks in 2021 and 2022
- The disease is endemic in Uganda- see map

## <u>Uganda</u> Map showing ASF laboratory confirmed cases (high risk districts) and districts at risk (medium risk districts) in 2022.



## Ethiopia

Disease	Region	Area	Sample type	Total	Test used	#+ve	Purpose	Year
ASF	Oromia	Adama	Tissue-7	37	C-ELISA	8 sera	Outbreak	
			Serum-13		Real time PCR	2 tissue		2017
			W/blood-17					
ASF	Oromia	Adama	Serum	5	C-ELISA	5	Outbreak	
	AA	Bole K/ketema	5 serum	8	C-ELISA	4	Outbreak	2019
			3 swab					
ASF	AA		serum	400	c-ELISA	0	Research	2019
ASF	Oromia	Ada´a Barga	Serum		C-ELISA	0	Research	2022
		Arsi Negele		200				

## Kenya

- The disease in Kenya is almost becoming endemic.
- 2023 outbreaks have been reported in Siaya, Kakamega, Busia and Nakuru counties



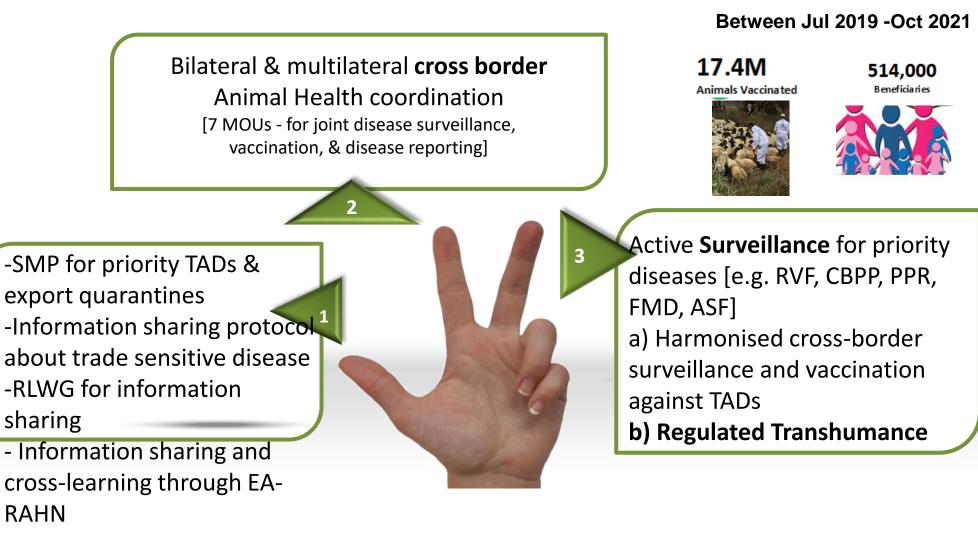
## Country ASF management challenges

- No compensation policy in Uganda to facilitate eradication by destroying sick pigs
- Under-reporting by farmers to hide disease in Uganda
- Inadequate capacity for sample collection and analysis
- Inadequate financial resources

## Interventions

- Kenya and Uganda have developed draft strategy for control of ASF
- Contacted training of technical staff for management of the disease

# Crossborder Management of TADs including ASF



#### Acknowledgements





Swiss Agency for Development and Cooperation SDC



FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS











#### THANK YOU

