

### MINISTRY OF AGRICULTURE AND FISHERIES INSTITUTE OF VETERINARY SERVICES

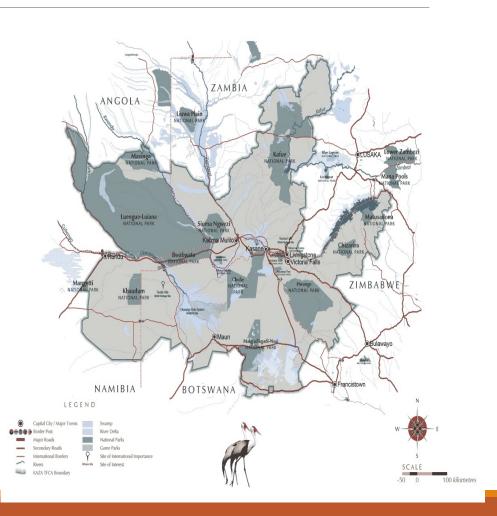
## ANGOLA PRESENTATION-KAZA-TFCA ANIMAL HEALTH SUB WORKING GRUPO(AHSWG)

VIRTUAL MEETING, 17-18 OF NOVEMBER 2021

BY: PAULO AFONSO,

#### PRESENTATION LAYOUT

**ORELEVANT INSTITUTIONS BY** IMPLEMENTATION OF KAZA **ACTIVITIES IN ANGOLA OUPDATE ON KEY ANIMAL HEALTH ISSUES-CURRENT AND EMERGING WITHIN KAZA OPRATICAL STEPS TO ADDRESS** PRIORITIZED TAD,S WITHIN **KAZA CONSTRAINTS TO** DISEASE CONTROL



### I-RELEVANT INSTITUTIONS FOR IMPLEMENTATION OF KAZA TFCA IN ANGOLA

- ☐ MINISTRY OF TOURISM, coordinator of technical unit of management
- ☐ MINISTRY OF ENVIRONMENT(Institute of Biodiversity Conservation)
- ☐ MINISTRY OF AGRICULTURE & FISHERIES (Vet Services, Institute of forestry development)
- MINISTRY OF DEFENCE(Demining Services)
- ☐ MINISTRY OF HOME AFFAIRS (Immigration Services, police of public security)
- MINISTRY OF FINANCE (custom services)
- ■MINISTRY OF TELECOMMUNICATION AND INFORMATION TECHNOLOGY
- ■MINISTRY OF ENERGY AND WATER SUPPLY
- MINSITRY OF ASSISTANCE & SOCIAL REINSERTION

## UPDATE ON KEY ANIMAL HEALTH ISSUES (2)

#### **DISEASES:**

FMD IN CUANDO CUBANGO PROVINCE OF KAZA ....//....
 2020 reported to vet. Services- 16th November, in Mavengue, Maue comunal areas, Municipality of CALAI

Animal population: 2500 cattle

63 sample collected and sent to WHK lab. 50 reacted POSITIVE, 13 NEGATIVE CONFIRMATION: VETERINARY LABORATORY WINDHOEK, SAT2 SEROTYPE-MEASURES OF CONTROL: MOVEMENT RESTRICTION, ANIMALS VACCINATED (trivalent vacinne sat 1,2,3 from BVI- aftovaxpur- purified vaccine AWARENESS CREATION,) (LEAFLETS IN LOCAL LANGUAGES, WORKING WITH TRADITIONAL LEADERS, ENGAGING THE RELEVANT STAKEHOLDERS AS LIVESTOCK TRADERS, OWNERS

## UPDATE ON KEY ANIMAL HEALTH ISSUES (1)

#### **DISEASES:**

FMD IN CUANDO CUBANGO PROVINCE OF KAZA

**2016**, APRIL outbreak in Bondo Caíla comunal area. Municipality of Cuangar.

Animal population 3.800 cattle,,

ring vaccination 3.737 animals from BVI

15 samples sent to WHK LAB, 13 reacted positive, 2 deaths, 11 stamping out-due to the severity of disease. Serotype 2

CONFIRMATION: VETERINARY LABORATORY WINDHOEK, SAT2 SEROTYPE- OIE REPORTED AND CASES RESOLVED, 13 ANIMALS (CATTLE) WERE SLAUGHTERED AND THE OWNERS COMPENSATED.

MEASURES OF CONTROL: MOVEMENT RESTRICTION, ZONING, VACCINATION, AWARENESS CREATION, VACCINATION (trivalent vacinne) (LEAFLETS IN LOCAL LANGUAGES, WORKING WITH TRADITIONAL

LEADERS, ENGAGING THE RELEVANT STAKEHOLDERS AS LIVESTOCK TRADERS, OWNERS

## UPDATE ON KEY ANIMAL HEALTH ISSUES (3)

### RABIES TRANSMITTED BY DOGS

NONE CASES REPORTED SINCE 2019-

The Gvt, provide vaccines for free and the dog popultaion is vaccinated for free every year, during

The vaccination campaign, including cats and monkeys

## UPDATE ON KEY ANIMAL HEALTH ISSUES(4)

#### ANIMAL TRYPANOSSOMOSIS

NO DATA AVAILABLE. SINCE 2011, (ACTIVITIES UNDERTAKEN IN FRAMEWORK OF KUANDO/ZAMBEZI PROJECT OF T&T ERADICATION, BETWEEN **ANGOLA**, **BOTSWANA**, **NAMIBIA& ZAMBIA** NONE ACTIVITIES OF SURVEILLANCE OF VECTOR/DISEASE WERE CARRIED OUT.

THIS YEAR THE GvT, purchased **TRAPS** for Tsetse catches. If the finantial situation improves, in 2022. Teams will be deployed in terrain to carry out entomological and parasitologal surveillance in Rivungo Municipaliy

#### **ZOONOSES**

- TB, BRUCELLOSIS, ANTHRAX, SLEEPING SICKNESS, : THERE ARE NO RELIABLE DATA
- RABIES IN HUMANS: AS REFERED NO CASES REGISTERED

# UPDATE ON KEY ANIMAL HEALTH ISSUES(5)

**CBPP**- The area is endemic- No cases reported since 2019- No effective surveillance in place

## UPDATE ON KEY ANIMAL HEALTH ISSUES(6)

IT IS IMPORTANTE TO ENPHASIZE THAT THE ANGOLAN GVT THROUGH VETERINARY SERVICES EVERY YEAR SUPPLY VACCINES AGAINST **CBPP, ANTHRAX, LUMPY SKIN DISEASE, BLACK QUARTER** FOR THE MASSIVE VACCINATION CAMPAIGN FREE OF CHARGE

IN THE SAME WAY VACCINES ARE PROVIDED AL FOR RABIES VACCINATION OF DOGS, CATS AND MONKEYS FREE OF CHARGE ALSO. POST EXPOSURE VACCINES FOR HUMANS ARE ALSO FREE PROVIDED TO **DIRECTORATE NATIONAL OF PUBLIC HEALTH- MOH** 

### PRATICAL STEPS TO ADDRESS PRIORITIZED TAD,s WITHIN KAZA

AS WE STATE THE MAIN TAD,S WITHIN KAZA IN ANGOLAN COMPONENT ARE FMD, CBPP & ANIMAL TRYPANOSOMOSIS

TO PREVENT THOSE DISEASES OCCURRENCE WITHIN KAZA: COUNTRIES HAVE TO COLLABORATE MORE INTENSIVELY, THROUGH IMPLEMENTATION OF:

- ✓ HARMONISED PROFILATIC PROGRAMME AS VACCINATION (AVAILABLE BETWEEN ANGOLA-NAMIBIA; ANGOLA-ZAMBIA).
- ✓ DEFINE THE CONTROL MEASURES OF PRIORITIZED DISEASES
- ✓ CARRY OUT JOINT SURVEILLANCE ACTIVITIES
- ✓ PERMANENT EXCHANGE OF INFORMATION ON SANITARY SITUATION. Mostly occurs when a certain disease appears and there is a need of strengten the collaboration

### CONSTRAINTS TO KEY DISEASE CONTROL

- VERY POOR ROADS FOR STAFF MOVEMENT
- LACK OF COMMUNICATION MEANS
- **♦** GAPS ON IMPLEMENTATION OF APPROVED PLAN OF ACTIVITIES BETWEEN PARTNERS
- **EXISTENCE OF LANDMINES IN SOME AREAS, WITH LIVESTOCK AND WILD ANIMALS**
- **LACK OF LEGISLATION** (THE KAZA TREATY WAS NOT RATIFIED BY THE ANGOLAN GVT)

## CONSTRAINTS TO KEY DISEASE CONTROL

NO ACTIVITIES IN PLACE TO PREVENT AND CONTROL OF WILDLIFE DISEASES

ALLTHOUGH THERE IS A LOT OF ELEPHANTS, BUFFALOES, AND OTHERS

POOR COLLABORATION WITH OTHER GVT INSTITUTIONS AS MINISTRY OF ENVIRONMENT,

# THANK YOU FOR YOUR KIND ATTENTION