HOW CAN GOVERNMENT CONTROL AND INTERACT WITH PRIVATE PROGRAMS FOR FOOT AND MOUTH DISEASE CONTROL.

THE EXPERIENCE AND VIEW OF THE PRIVATE SECTOR OF THE MERCOSUR.

OIE/FAO Global Conference on FMD
Asunción, Paraguay, 24-26 June 2009.

Sebastião Costa Guedes
President of the Brazilian National Beef Cattle Council-CNPC
and Member of Inter American Group for FMD Eradication-GIEFA
MERCOSUR (COMMON MARKET OF THE SOUTH)

• MEMBERS: ARGENTINA, BRAZIL, URUGUAY AND PARAGUAY.

• VENEZUELA IS IN PROCESS TO BE A MEMBER.

• ASSOCIATED STATES: BOLÍVIA, CHILE, COLOMBIA, ECUADOR AND PERU.
SOUTH AMERICA 2008

BOVINES + BUFFALOES

337 MILLION HEADS

ONLY IN MERCOSUR:
276 MILLION (82%)
INVESTMENTS AGAINST FMD IN SOUTH AMERICA

• SINCE 2001: US$ 290 TO 814 MILLION BY YEAR;

• PRIVATE SECTOR: 47% TO 52%;

• IN 2007 WAS THE RECORD: US$ 814 MILLION, WHERE 47% FROM PRIVATE SECTOR.
THE ERADICATION OF FMD MUST BE NOW!

• DRASTIC REDUCTION OF OUTBREAKS;

• FMD PRESENT ONLY IN SOME DELIMITED AREAS;

• BRAZIL INCLUDED NORTHEASTERN AND AMAZONIAN STATES IN THE ERADICATION PLAN;
THE ERADICATION OF FMD MUST BE NOW!

- MERCOSUR MEMBERS AND COLOMBIA ARE MOTIVATED AND GIVE COOPERATION FOR THE CONTINENTAL ERADICATION IN BOLIVIA, ECUADOR AND VENEZUELA;
THE ERADICATION OF FMD MUST BE NOW!

• USA AND CANADA ALSO GIVING SOME COOPERATION FOR SOME COUNTRIES OR REGIONS IN NEED;

• FAO IS SEARCHING FOR SPANISH AND ITALIAN FUNDS TO HELP THE PROGRAM IN ECUADOR.
SOUTH AMERICA
FMD OUTBREAKS

OUTBREAKS

YEAR


1988

PHEFA

1988

Houston
Conference

2004

GIEFA / CVP

2004

2004
## South America Outbreaks 2002-2008

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FMD SOUTH AMERICA
CRITICAL REGIONS FOR THE ERADICATION
2007-2008
VENEZUELA, ECUADOR AND PERHAPS BOLÍVIA
THE KEY FACTORS BASED IN HALF CENTURY OF FIGHT AGAINST FMD:

• THE HERDS BELONG TO THE FARMERS;
• THE GOVERNMENT IS THE MOST IMPORTANT SUPPORTER FOR THE PRIVATE SECTOR;
• COUNTRIES DEPEND ON EACH OTHER;
• COOPERATION PUBLIC–PRIVATE IS ESSENTIAL TO REACH THE FMD ERADICATION!
BASED IN 50 YEARS OF FIGHT AGAINST FMD THE FOLLOWING ORIENTATIONS ARE NECESSARIES:

- PRIVATE SECTOR SHARING IN THE DISCUSSIONS;
- PRIVATES MUST BE EFFECTIVE MEMBERS OF THE PASSIVE SURVEILLANCE;
- ORIENTATION ONLY BY ACTIONS BASED ON SCIENCE AND TRANSPARENCY;
- HAVE ONLY FORMAL TRANSACTIONS OF ANIMALS;
BASED IN 50 YEARS OF FIGHT AGAINST FMD THE FOLLOWING ORIENTATIONS ARE NECESSARIES:

• PAYMENT FOR SOME KIND OF PUBLIC SERVICES;

• PARTNERSHIP WAS PRESENT IN ALL CASES OF SUCCESS;

• COUNTRIES WITH PERSISTENT FMD OUTBREAKS ARE EXACTLY THE SAME WITH PROBLEMS IN THE PARTNERSHIP PUBLIC-PRIVATE.
ESSENCIAL MEASURES FOR FMD ERADICATION.

• Carry out efficient implementation and maintenance of the HIGH SURVEILLANCE ZONES –HSZ- in the areas with risk of FMD resurgence and also in regions from where the animals frequently infected are received.
Región Directamente involucrada en las acciones conjuntas del área de Frontera

Representacion Esquematica de la Zona
ANOTHER HSZ WAS AGREED RECENTLY BY OIE AND THE GOVERNMENTS OF COLOMBIA AND VENEZUELA FOR THE BORDER AREA OF BOTH COUNTRIES.
ESSENTIAL MEASURES FOR FMD ERADICATION.

• THE HSZ ALONE IS NOT ENOUGH.

• IT IS PRIORITY ALSO TO MAINTAIN IN THE NEIGHBOURHOOD AN ADEQUATE SURVEILLANCE SERVICE TO AVOID SPREADING OF THE VIRUS OF EVENTUAL EMERGENCY.
ESSENTIAL MEASURES FOR FMD ERADICATION.

- Investigate and identify the origin of the virus of ALL FUTURE OUTBREAKS;

- Carry out the OFFICIAL QUALITY CONTROL of all batches of vaccines, above all regarding potency and the absence of nonstructural proteins-NSP;

- Ensure that the STRICTEST LEGISLATION BE HEGEMONIC whenever there is a need to harmonize epidemiological, laboratory procedures, standards and requirements for vaccines and diagnostic kits.
ESSENTIAL MEASURES FOR FMD ERADICATION.

• Set –up and maintain INTERNATIONAL COMMISSION to routinely assess the BIOSAFETY conditions of factories, diagnostic laboratories to avoid virus escape.

• Set-up and maintain a SPECIAL OPERATIONAL FORCE with technically well-trained staff able to move rapidly throughout the country’s territory TO REACT AGAINST POSSIBLE EMERGENCIES.
ESSENTIAL MEASURES FOR FMD ERADICATION.

• Official TRACEABILITY CONTROL of the vaccine from the factory to the farmer;

• Carry out and /or support national or international PROGRAMS AUDITS;

• The evolution of the program must be made only based in the SAFE SEROLOGY TO IDENTIFY THE ABSENCE OF VIRUS CIRCULATION.
SCHEDULE FOR FMD ERADICATION

• **2010**: ARGENTINA, BRAZIL, COLOMBIA, PARAGUAY, PERU AND URUGUAY.

• **2013-2015**: With necessaries investments and efforts **IS POSSIBLE** to reach the eradication in BOLIVIA, ECUADOR and VENEZUELA?
FOR BORDERING AREAS IS VERY IMPORTANT PUBLIC-PRIVATE AGREEMENTS WITH THEIR PARTNERS FROM ALL COUNTRIES OF THE REGIONS.

“SANITY WITHOUT BORDERS”

created by FAMASUL(BRAZIL) for HSZ BRAZIL/ PARAGUAY is a good example.
SUCCESSFUL EXAMPLES:

- Agreement FAMATO (BRAZIL) with FEGASACRUZ and FEGABENI (BOLIVIA).
- Cooperation IDARON (BRAZIL) with FEGABENI (BOLIVIA).
- PROTOCOL OF THE GOVERNMENT OF BRAZIL WITH GOVERNMENT OF BOLIVIA
MORE EXAMPLES

-Cooperation of FALEFA (ARGENTINA) in the Chaco (with BOLIVIA and PARAGUAY).

-Cooperation of FEDEGAN (COLOMBIA) with CONEFA (ECUADOR)
OTHERS EXAMPLES:

- PL 4.80 USA and BOLIVIA.

- USA (USDA) and PARAGUAY in the Chaco region.
TO OIE, FAO AND GOVERNMENT OF THE PARAGUAY, THE GRATITUDE OF THE PRIVATE SECTOR OF THE MERCOSUR.
THANK YOU
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GRACIAS
OBRIGADO
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