



# BRASIL BRAZILIAN FOOD SAFETY

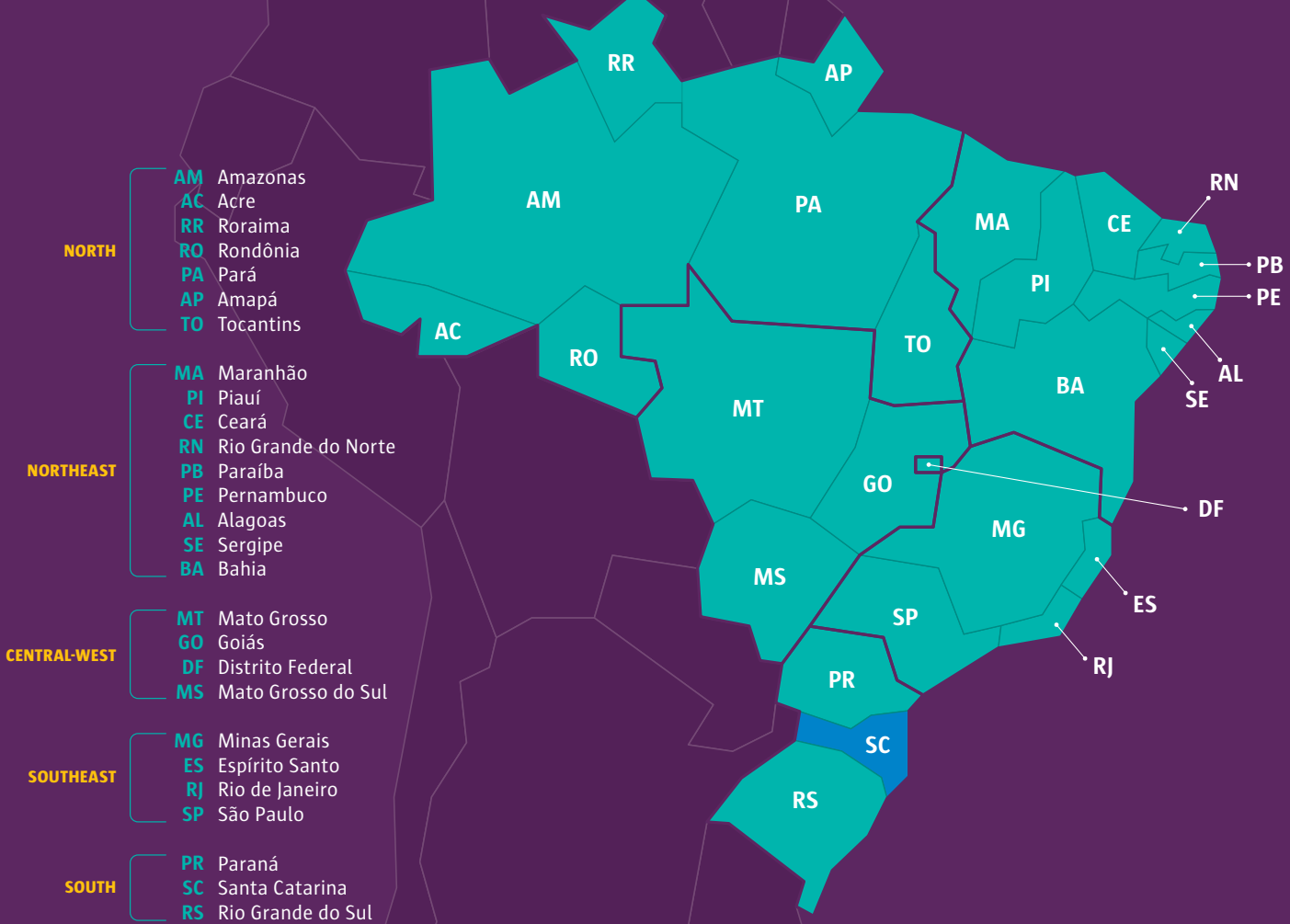
## BRAZIL: FOOT-AND-MOUTH DISEASE-FREE ZONE

SINCE 1992, BRAZIL HAS A SOLID DOMESTIC SANITARY PROGRAM, THE NATIONAL PROGRAM TO ERADICATE FOOT-AND-MOUTH DISEASE (PNEFA), COORDINATED BY THE MINISTRY OF AGRICULTURE, LIVESTOCK AND FOOD SUPPLY, IN PARTNERSHIP WITH THE VETERINARY SERVICES OF ALL BRAZILIAN STATES AND THE PRODUCTIVE SECTOR

## PNEFA'S MAIN STRATEGY PROGRESSIVELY IMPLEMENTING AND MAINTAINING DISEASE-FREE ZONES, ACCORDING TO WORLD ORGANIZATION FOR ANIMAL HEALTH (OIE) GUIDELINES

- **Quality vaccines**, with laboratory production compatible with the disease's etiologic agent
- **Risk analysis**, applied to the movement of susceptible animals and their products
- **Implementation of prevention and control measures** against the risk of introduction and dissemination of foot-and-mouth disease's etiologic agent

### FOOT-AND-MOUTH DISEASE-FREE AREAS






● Foot-and-mouth disease-free zone with vaccination / Recognized by the OIE

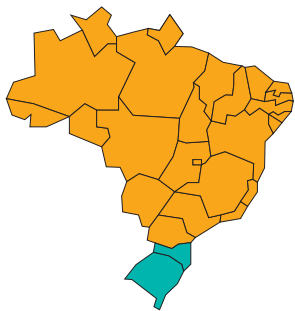
● Foot-and-mouth disease-free zone without vaccination / Recognized by the OIE



## GEOGRAPHIC EVOLUTION OF DISEASE-FREE AREAS IN BRAZIL

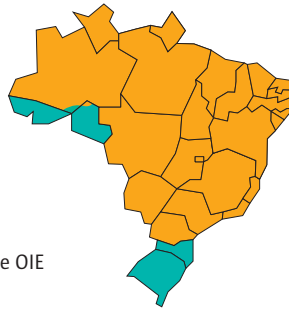
25 YEARS OF CONSTANT EFFORTS TO COMPLETELY ERADICATE FOOT-AND-MOUTH DISEASE IN BRAZIL

-  Areas recognized by the OIE
-  Foot-and-mouth disease-free zone without vaccination / Recognized by the OIE
-  Areas not recognized by the OIE



### 1998

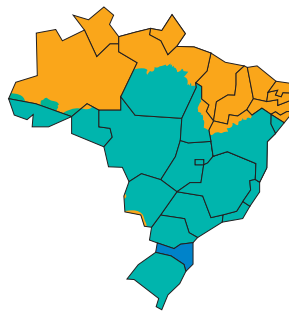
The states of Rio Grande do Sul and Santa Catarina the first foot-and-mouth disease-free zone with vaccination.



### 2005

**May:** expansion of the foot-and-mouth disease-free area with vaccination included the state of Acre and two municipalities in the state of Amazonas.

**October:** reappearance of the foot-and-mouth disease virus in Mato Grosso do Sul and Paraná, with the suspension of foot-and-mouth disease-free status with vaccination for 11 states and the Federal District.

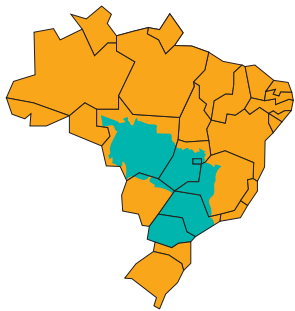


### 2008

**May:** reinstatement of the recognition of foot-and-mouth disease free status for the states of Bahia, Distrito Federal, Espírito Santo, Goiás, Mato Grosso, Minas Gerais, Paraná, Rio de Janeiro, São Paulo, Sergipe and Tocantins.

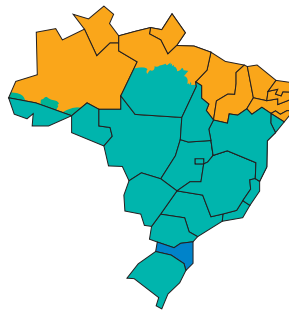
**July:** reinstatement of foot-and-mouth disease-free status for the state of Mato Grosso do Sul.

**Reestablishment of the full area that was suspended in 2005.**



### 2000

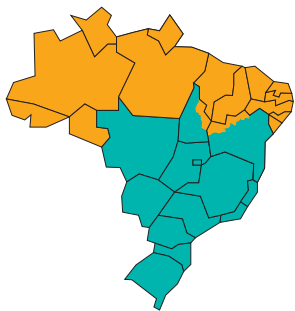
Recognition of being foot-and-mouth disease free with vaccination in the state of Paraná and in the Federal District, and in parts of the states of Goiás, Mato Grosso, Minas Gerais and São Paulo. Reintroduction of foot-and-mouth disease in the states of Santa Catarina and Rio Grande do Sul, with the suspension of foot-and-mouth disease-free status and with vaccination in the state of Santa Catarina.



### 2011

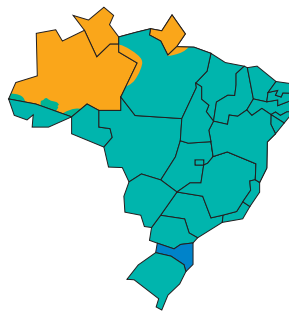
**February:** reinstatement of foot-and-mouth disease-free status with vaccination in the high-vigilance zone of the state of Mato Grosso do Sul.

**May:** recognition of the protection zones in Bahia and Tocantins as foot-and-mouth disease-free with vaccination and the expansion of the foot-and-mouth disease-free zone with vaccination in the states of Rondônia and Amazonas.



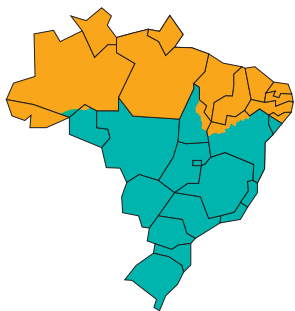
### 2001/2002

Expansion of the foot-and-mouth disease-free area with vaccination included the states of Bahia, Espírito Santo, Mato Grosso do Sul, Rio de Janeiro, Sergipe, Tocantins and parts of Goiás, Mato Grosso, Minas Gerais and São Paulo. Reinstatement of foot-and-mouth disease-free status for the states of Rio Grande do Sul and Santa Catarina.



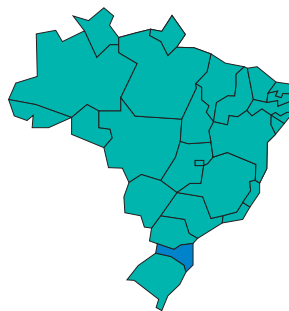
### 2014

**May:** recognition of the states of Alagoas, Ceará, Maranhão, Paraíba, Pernambuco, Piauí, Rio Grande do Norte and the northern part of the state of Pará as foot-and-mouth disease-free with vaccination.



### 2003

Expansion of the foot-and-mouth disease-free area with vaccination included the state of Rondônia.



### 2018

**February:** the Scientific Committee of the World Organization for Animal Health (OIE) recommended to its 180 member countries that Brazil be recognized as foot-and-mouth disease-free with vaccination.

**May:** Brazil submitted recognition of the entire country as being foot-and-mouth disease-free to the OIE and it was recognized as a country free of the disease.

