



OIE Sub-Regional Representation for South East Asia

CHALLENGES OF THE SEACFMD CAMPAIGN

SEACFMD Sub-Commission Meeting
15 December 2020 (2 - 4 PM, Bangkok time)



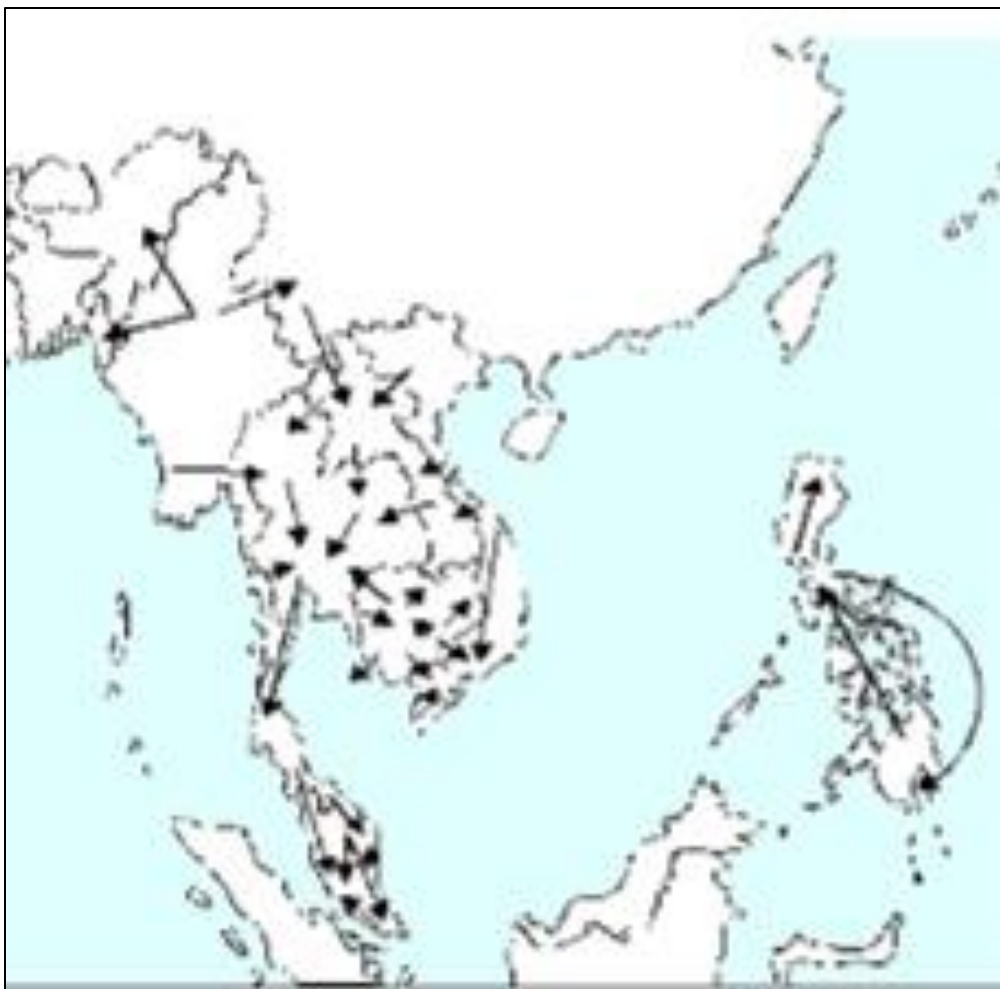
Organisation
Mondiale
de la Santé
Animale

World
Organisation
for Animal
Health

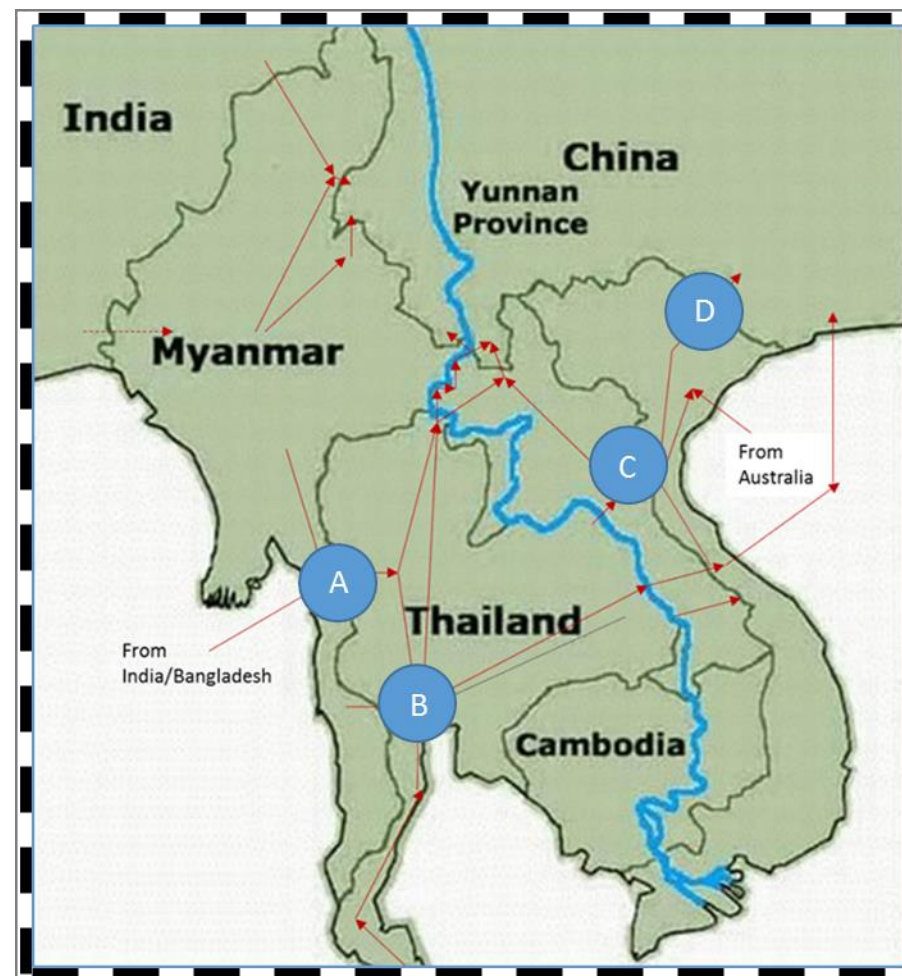
Organización
Mundial
de Sanidad
Animal

CROSS-BORDER ANIMAL MOVEMENT

1997



2015 - 2019



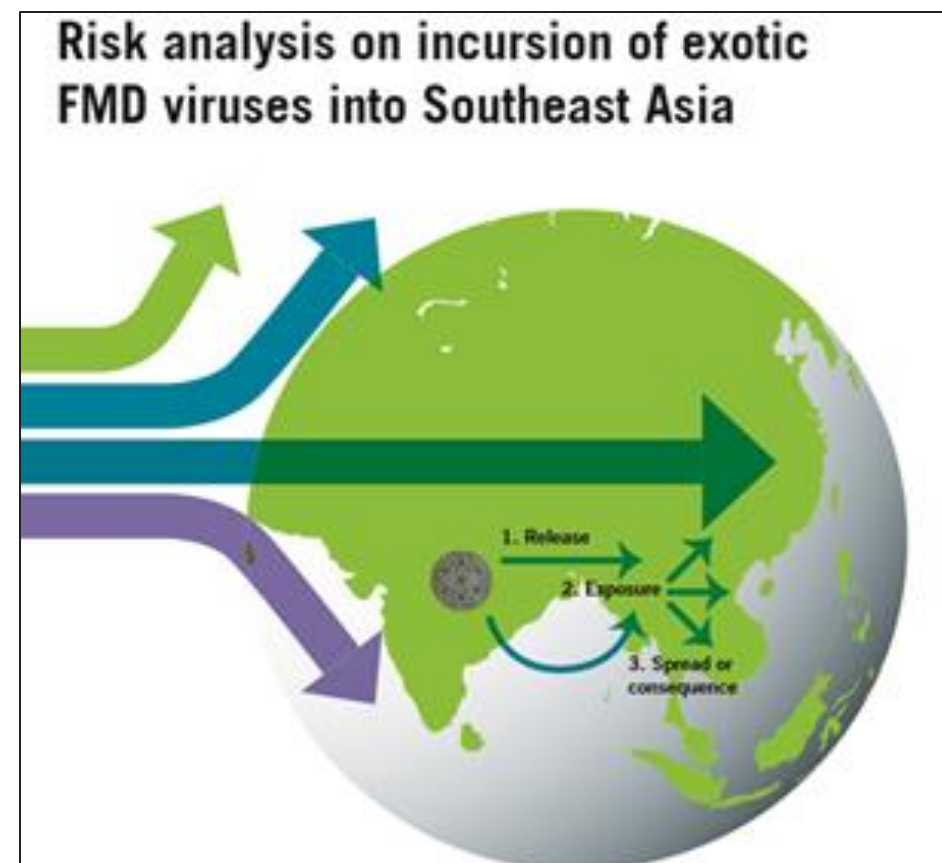
Organisation
Mondiale
de la Santé
Animale

World
Organisation
for Animal
Health

Organización
Mundial
de Sanidad
Animal

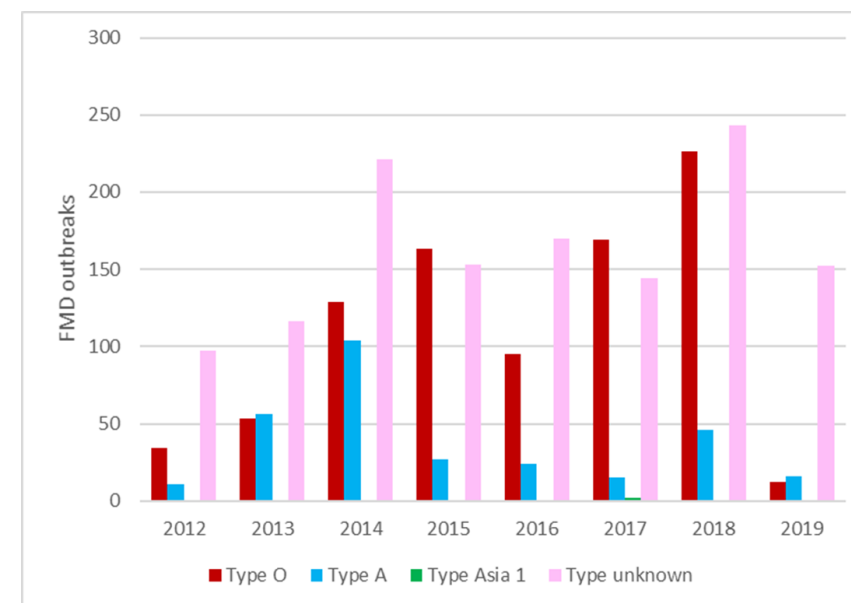
EMERGENCE/INCURSION OF NEW FMDV STRAINS

Serotype	Topotype	Remarks
O	South East Asia	Myanmar 98 endemic in SE Asia;
	Pan Asia	PanAsia1 detected SE Asia in late 1990s; India/2001/d detected in 2015
	Cathay	1 st detected in Hong Kong in early 1990s; detected in Thailand and Vietnam
A	South East Asia	Indigenous in SE Asia; Antigenic shift
Asia 1	Asian	Last reported in Vietnam in 2007 and in China in 2009; Isolated case in Myanmar in 2017



LOW CAPACITY OF SURVEILLANCE AND REPORTING

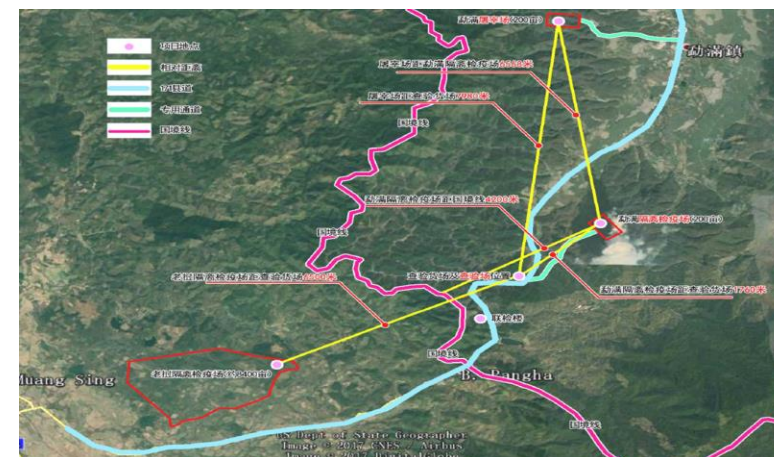
- Delayed detection and reporting
- Lack of samples detected
- Many outbreaks FMDV serotypes unknown



- Financial resources
 - deficit countries are challenged
- Technical capability and availability of enough staff
- Policy, Legislative and Regulatory support
- Competing priorities with other TADs

OPPORTUNITIES

- Opening of official trade between China and Mekong countries; and other international markets
- Increasing private sector support for vaccination and other control measures



- Anchored on the continuing challenges to FMD control in the region
- Build on the progress made by members
- Re-affirm political support and country ownership (e.g. ASEAN and GMS bodies)
- Harness the technological advances to support FMD control – molecular diagnostics, surveillance, data analytics
- Comprehensive evaluation of the SEACFMD Campaign from 1997 – at the regional and country level



Thank You



www.oie.int



Organisation
Mondiale
de la Santé
Animale

World
Organisation
for Animal
Health

Organización
Mundial
de Sanidad
Animal