



The Global FMD Control Strategy State of play after the Bangkok Conference

J Domenech

**On behalf of the FAO/OIE
GF TADs Working Group**

**40th COSALFA Ordinary Meeting
18-19 April 2013, Panama City, Panama**



GF-TADs
GLOBAL FRAMEWORK FOR THE
PROGRESSIVE CONTROL OF
TRANSBOUNDARY ANIMAL DISEASES
OIE



Towards Global Control and Eradication of FMD

OIE/FAO Global Conference on Foot and Mouth Disease
with the support of the EC

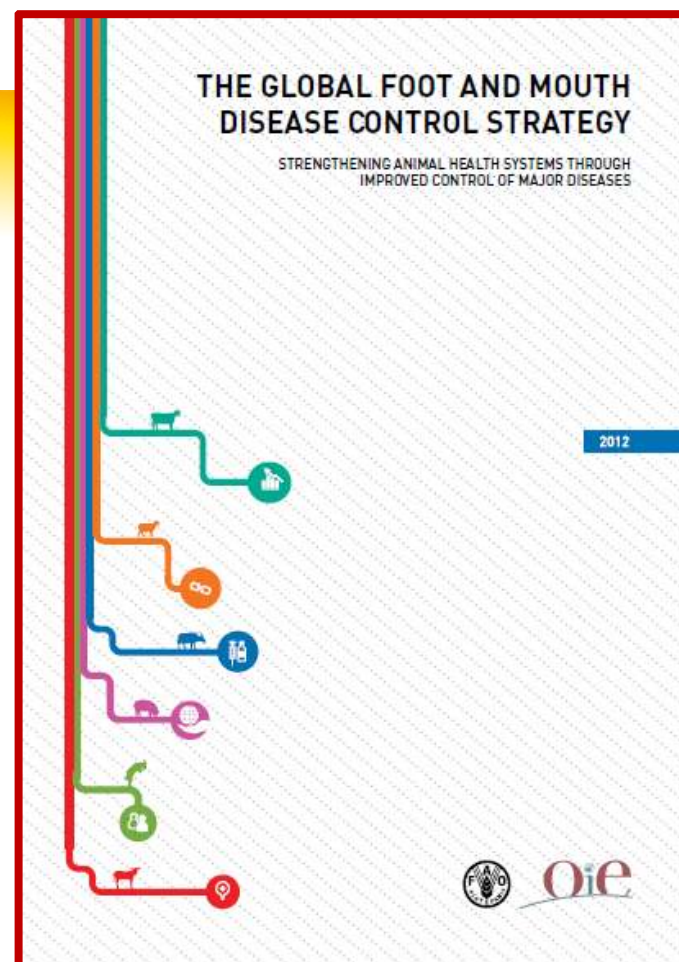
THE WAY TOWARDS GLOBAL CONTROL

24-26 June 2009, Asunción Paraguay

FAO/OIE GLOBAL CONFERENCE ON
FOOT AND MOUTH DISEASE CONTROL



BANGKOK, THAILAND
27-29 JUNE 2012





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Head lines of the joint FAO/OIE Global FMD Control Strategy

- FMD control is not an utopia: we can do much better with existing means and methods
- Only regional approaches will be successful as history has shown (Europe, South America, SE Asia)
- Regional approaches should take into account regional differences (for instance wildlife issue in Southern Africa)
- Focus on endemic regions + maintenance of free status
- FMD control hand in hand with improvement of Veterinary Services (VS) – FMD Control Strategy Component 2
- Will create better possibilities to control other major diseases of livestock – FMD Control Strategy Component 3

Tools

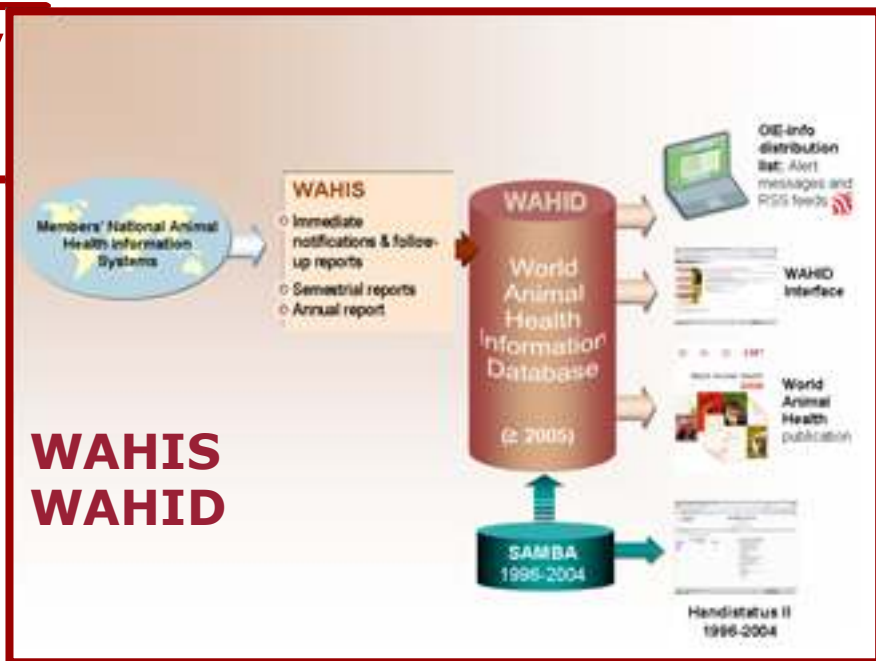
Epidemiology teams

OIE: Standards, new article in the Terr. Code

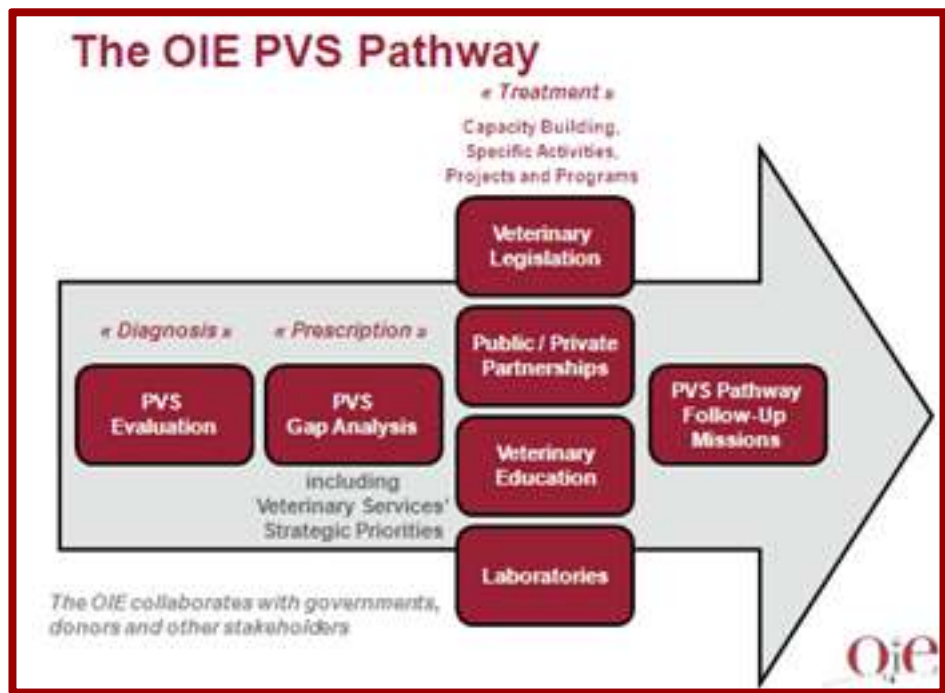


The Progressive Control Pathway for Foot and Mouth Disease (PCP-FMD)

Laboratories Vaccines

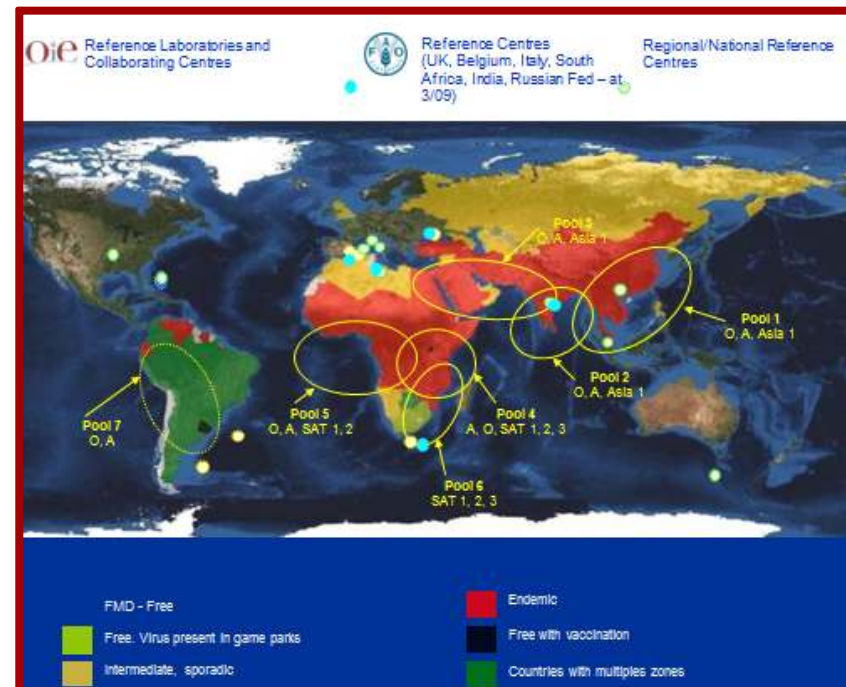


WAHIS
WAHID



From concept to practice after Bangkok Conference

New or intensified FMD control programmes
are needed at the national level, but in a
regional context, in particular in virus pool
regions 3, 4, 5 and 6





**To convince countries to step up their FMD
control activities**

Regional meetings

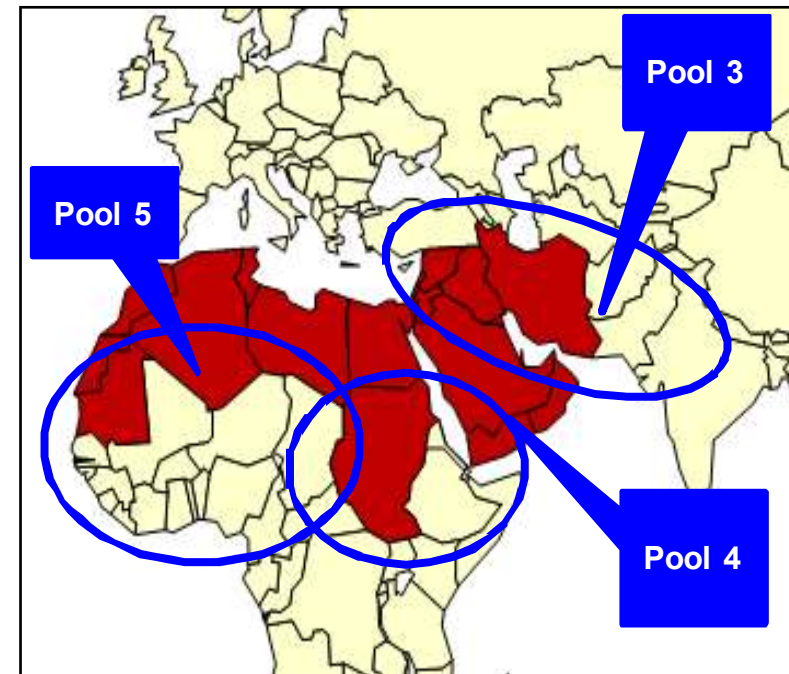
- To advocate for more commitment and investment.**
- To promote harmonized preparation of national strategies and project proposals**
- To monitor the situation and control program implementation**
- To develop regional and sub regional strategies when appropriate**

Regional meeting

4-5th December 2012, Cairo, Egypt

- 19 countries
- Ongoing Projects:
- Regional Coordination for FMD Control
- Surveillance and Diagnosis in Sudan

**Control strategy
for Near East and
North Africa**





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WestEurasia Roadmap

2-4 April 2013
Bakou, Azerbaijan

		2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
		Shiraz	Istanbul	Istanbul										
West Eurasia	Afghanistan	Red	Orange	Yellow	Light Green	Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
	Armenia	Yellow	Light Green	Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
	Azerbaijan	Yellow	Light Green	Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
	Georgia	Yellow	Light Green	Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
	I.R. Iran	Yellow	Light Green	Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
	Iraq	Yellow	Light Green	Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
	Kazakhstan	Yellow	Light Green	Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
	Kyrgyzstan	Yellow	Light Green	Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
	Pakistan	Red	Orange	Yellow	Light Green	Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
	Syria	Yellow	Light Green	Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
	Tajikistan	Red	Orange	Yellow	Light Green	Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
	Turkey	Yellow	Light Green	Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
	Turkey Thrace	Yellow	Light Green	Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
	Turkmenistan	Red	Orange	Yellow	Light Green	Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
Uzbekistan	Red	Orange	Yellow	Light Green	Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	Dark Green	

BAKU, AZERBAIJAN 2-4 APRIL 2013

**4TH WEST EURASIA
ANNUAL ROADMAP MEETING**

West Eurasia
Roadmap
FMD Control
2010-2020



Regional meetings for the Middle East

**18 December 2012
Beirut, Lebanon**

**East Mediterranean
Countries
Egypt, Iraq, Jordan,
Lebanon, Syria**

The image shows the cover of a meeting document. At the top is the OIE logo and the text 'WORLD ORGANISATION FOR ANIMAL HEALTH'. Below that is 'OIE REGIONAL REPRESENTATION FOR THE MIDDLE EAST'. The main title is 'FMD PCP SUB REGIONAL POOL MEETING (EGYPT, IRAQ, JORDAN, LEBANON AND SYRIA)'. The location and date are 'BEIRUT - LEBANON 18 DECEMBER 2012'. At the bottom right is a diagram showing five stages of FMD control, from 'FMD risk not controlled, no reliable information' to 'Free without vaccination'.

OIE
WORLD ORGANISATION FOR ANIMAL HEALTH

OIE REGIONAL REPRESENTATION
FOR THE MIDDLE EAST

FMD PCP
SUB REGIONAL POOL MEETING
(EGYPT, IRAQ, JORDAN, LEBANON AND SYRIA)

BEIRUT - LEBANON
18 DECEMBER 2012

STAGE 0 FMD risk not controlled, no reliable information

STAGE 1 Identify risk and control options

STAGE 2 Implement control strategy to eliminate circulation

STAGE 3 Maintain zero circulation & surveillance

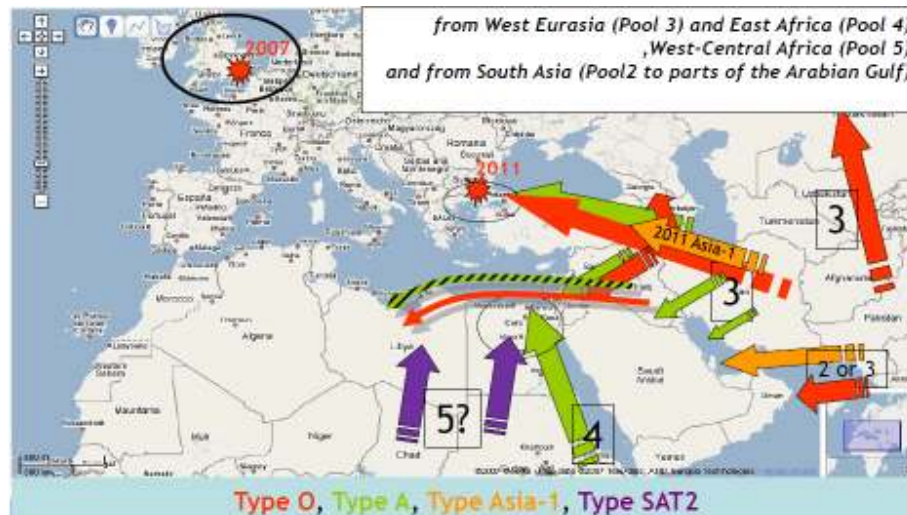
STAGE 4 Maintain zero circulation & surveillance, withdraw vaccination

STAGE 5 Free without vaccination

**8 April 2013, Dubai,
United Arab Emirates**

**Gulf Cooperation
Council (GCC) + Yemen**

**Bahrain, KSA, Kuwait, Qatar,
Oman, UAE and Yemen**



**FMD Control
Roadmap**



North Africa

- REMESA meetings (Secret FAO-OIE)



- FMD Regional meeting of the UMA Permanent Veterinary Committee (FMD control strategy in the Maghreb area, Rabat, July 2012)

- CMC-AH mission to Libya (re-emergence of FMD SAT2 in the country, May 2012)

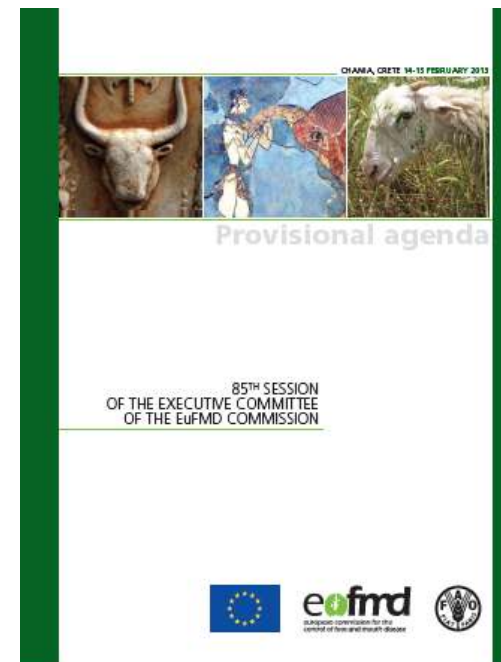


FAO Wide meeting Dec 2012

**Review FMD programs in FAO five regions
with the goal to harmonize and identified
needs**



- 85th Executive Committee meeting, 14-15 February Chania, Crete, Greece**
- 40th General Assembly 22-24 April 2013, Rome, Italy**



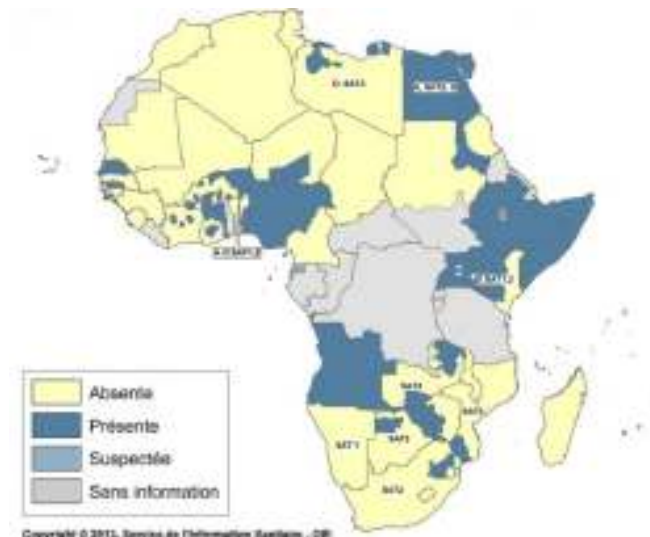


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Upcoming Events

- **FAO IAEA research coordination meeting, Rome, April 8-12 2013**
- **Second regional roadmap workshop for SAARC countries in India, May 7-8 2013**
- **Roadmap meeting in West and Central Africa, 2013**





- **OIE Ad Hoc Group on FMD Status Evaluations: October 2012, December 2012**
- **OIE Scientific Commission for Animal Diseases (SCAD): February 2013**
- **Near future: establishment of an OIE FMD Unit for Central Asia in Astana, Kazakhstan**



FAO Support to member countries

e.g. China – Mongolia – Russia, TCP Cross border trade, and TAD risk reduction



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Joint FAO/OIE FMD Working Group

Meets every two months

- Support to and coordination of regional meetings**
- PCP guide update and Assessment tool preparation with EUFMD**
- Support to the preparation of regional control strategies**
- Resource mobilization: support countries to bring resources for national projects: see Seminar on 3rd April 2013, Regional and global resources**
- Promotion of socioeconomic impact studies**
- Annual report to the Global GF TADs Steering Committee**

- Global Laboratory Network



- Post Vaccination Monitoring Guidelines

Coordination: WG of the OIE-FAO FMD Reference Laboratory Network with associated experts

Objective: to describe methodologies to use PVM in different epidemiological situations with regard to FMD status in a country.

**2011 World Veterinary Year
The birth of
veterinary sciences**

Global Rinderpest Eradication





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**Thank you for
your attention**

