The European Commission for the Control of Foot-and-Mouth Disease

What we do, how we work, and what we plan (October 2017-Sept 2019)

October 2017
FMD and the 38 EuFMD Member States
The EuFMD Workplan, III Pillars and 16 components

The Strategic Plan has 3 Pillars of Action, and approximately half of the budget (8 subprojects) directly support preparedness of Member States (Pillar 1).
The EuFMD Workplan, 3 Pillars and 16 components

Pillars 2 and 3 focus on the Neighbourhood Risk, and support the GF-TADS Global Strategy.
The EuFMD work plan, 3 Pillars and 16 components

New biennium work plan October 2017-September 2019

• Approved by EuFMD Executive Committee (October 13th, 2017)
• Financial plan (circa 4m€) approved in principle
• Pillar 2 plans in line with regional GF-TADS FMD Roadmap Meetings and REMESA recommendations
• Pillar 3 plans in line with GF-TADS FMD Working Group plans and request

Pillar Supervisors:

Pillar 1: Mark Hovari
Pillar 2: Fabrizio Rosso
Pillar 3: Nick Lyons
Activities for Member States

Training on FMD
Face-to-face: Real Time Training Courses in Kenya
Workshops of FMD related topics
On-line: FMD Emergency Preparation Course and in-depth courses

Information on the FMD situation

On-line networks for Contingency Planning
Laboratory capacity building

Collaboration and capacity building in regions
- Thrace (BG/GR/TR) -> Surveillance for FMD
- Balkans (Western Balkan + Eastern Europe) -> Increasing Emergency Preparedness
- Trans-Caucasus -> Control on FMD
New initiatives (approved October 2017)

1. Multi-country modelling pilot project – Central and South-East Europe
2. Emergency supply of antigens and vaccines: Feasibility studies
3. GET Prepared Pathway - Balkans countries
4. Risk Mapping project for better risk management (REMESA /North Africa)
5. Development of JOINT training (OIE/EuFMD) on improved application of the Code

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Multi- country modelling pilot project

• The Australian FMD model (AADIS)* will be adapted provide a robust, flexible training tool to support FMD planning, training and response by European countries

• EuFMD will work on a pilot with several central European countries
  - Italy, Austria, Croatia, Hungary, Romania and Bulgaria
  - possibility of Slovenia and Czech Republic may join

THRACE and Balkans

THRACE

Regular Tripartite (EC/FAO/OIE) and management meetings to discuss the progress of the component

Regular information sharing and collaboration between BG/GR/TR on FMD and other TADs surveillance and control

Joint trainings and workshops,

BALKANS

GET Prepared Pathway:

National preparedness planning process

National training plans, support for simulation exercises
On-line FMD Emergency Preparation Courses in national and regional languages

Already provided in multiple languages

**Up next: Russian language course (October 2017)**

What does the course involve?

1. **12 hours to complete.**
2. **Circa 150 participants**
3. **Open for 4 weeks**
4. Endemic and free countries of West Eurasia were invited to take a course *(Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Turkmenistan, Uzbekistan, Tajikistan, Moldova, Ukraine)*
5. **The course will start in the mid of October 2017.**
Assured Emergency Supply OPtions (AESOP)  
- for FMD vaccines

Feasibility study on

Switching from funding purchase to rolling bank system to hold antigens/stocks in reserve
Pillar II

Reduced FMD risk to Members from European neighbourhood

Progressive Control in neighbouring regions
COMPONENT OBJECTIVES

COMPONENT 2.1 - South-East Europe: Better FMD management in Turkey and neighbours: Turkey, Armenia, Azerbaijan, Georgia

COMPONENT 2.2 - South-East Mediterranean: Better FMD management in the neighborhood of Cyprus and Israel to support progressive control of FMD: Egypt, Israel, Jordan, Lebanon, Palestine

COMPONENT 2.3 – North Africa, Maghreb: Assist national FMD risk management as part of the REMESA workplan: Algeria, Libya, Mauritania, Morocco, Tunisia

COMPONENT 2.4 – Training development: Improved national and regional capacity for FMD management through training programmes for national staff

For each component: TARGETS, ACTIVITIES, INDICATORS
EuFMD Training
Update: May-October 2017
EuFMD Online Training:
Everything can be accessed through one site

Knowledge Bank (ALL our training resources)

Open access courses
- Introduction to Foot-and-Mouth Disease
- Introduction to the Progressive Control Pathway
- Introductory epidemiology (in development)

Tutored online training courses
- FMD Emergency Preparation Course
- FMD Investigation Training Course
- FMD Laboratory Investigation Training Course
- Socio-economics
- Risk-Based Surveillance
- Post vaccination monitoring
- Risk analysis along the value chain

Networks
- Supporting Member States
- Modelling Contingency Planning Vaccination Biorisk Management
- Progressive Control Practitioners Network
- Supporting Regional networks
- Reseau Franco-phone

FMD free countries
Countries not free of FMD
Both
EuFMD Training, October 2017

After a busy period of workshops and Real Time Training in the Spring, there has been a focus on development and delivery of e-learning across the three Pillars from May-October

- 1000 new users joined the e-learning site since General Session in April (Now >5500 independent trainees)

- 12 e-learning courses (4 week duration each) delivered since last Executive Committee meeting

- Around 40 Courses planned in next 24 months!
New initiative – EuFMD with OIE

Training on the use of the OIE Code

Why is this training needed?

- Code articles and Principles enabling safe trade are often misunderstood or not applied by countries not recognized as free of FMD;
- Principles of FMD regionalization (Containment Zones) are not well practiced in non-EU countries.
- Development of national FMD risk reduction strategies require good understanding of how the PCP and Code are complementary and synergistic

Course 1. Safe trade and FMD Control Training Course

Course 2. FMD Containment Zone Training Course
What’s next?

Pillar I

• Call for nominations for training 2017-19: 10 new credits per country
• Regional training initiatives, continued support to national training

Pillar II

• After intensive period of development move to delivery focus, including translation of courses to French and Russian
• Continued development of Arabic language courses/resource for field level
• New course development working with OIE on safer trade

Pillar III

• Training support to FMD working group
• Further develop training relationships with South Asia, and new region of West and Central Africa
DRAFT Course 1. Safe trade and FMD Control Training Course

The audience: Mainly non-free countries and non-EU countries

➢ 4 days workshop (with field trip on zoning-based control) preceded by an e-learning (using existing EuFMD e-learning content supplemented by some short new material);

Topics covered in the workshops:
- **Day 1.** Impact of FMD on trade. Market access negotiations, veterinary certificates.
- **Day 2.** Trade between countries. Zoning, compartmentalization.
- **Day 3.** Simulation exercise on understanding of “real-life” transmission risks
- **Day 4.** Disease risks from the import of animals/animal products. Commodity-based trade

Outcome: Analysis of the feedback from the workshop will lead to the development of an E-learning course covering major gaps

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DRAFT Course 2. FMD Containment Zone Training Course

The audience: FMD free countries, Non-EU countries and FMD free countries of Southern Africa, East Asia, South America

➢ 4 days workshop with field trip preceded by an e-learning on the principles of the containment zone (using existing EuFMD e-learning content supplemented by some short new material);

Topics covered in the workshops:

Day 1. FMD outbreak and a Containment zone. FMD outbreak scenario development.

Day 2 and 3. Field trip with the roles and action plan on establishing of a Containment zone.

Day 4. Status suspension, official recognition of the zone, trade continuation, regaining of a free status

Outcome: Assessment of the crisis and managing a risk, development of an approach to control FMD by a rapid response.
Thank you for your attention!

For further information please visit:


https://eufmdlearning.works/