

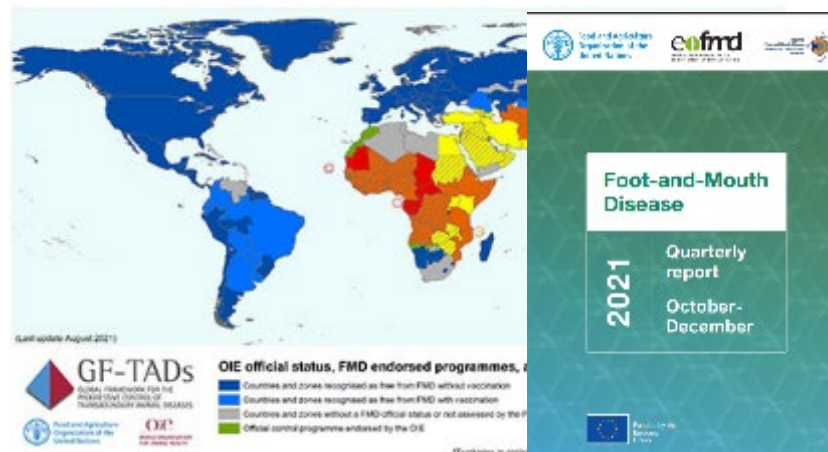
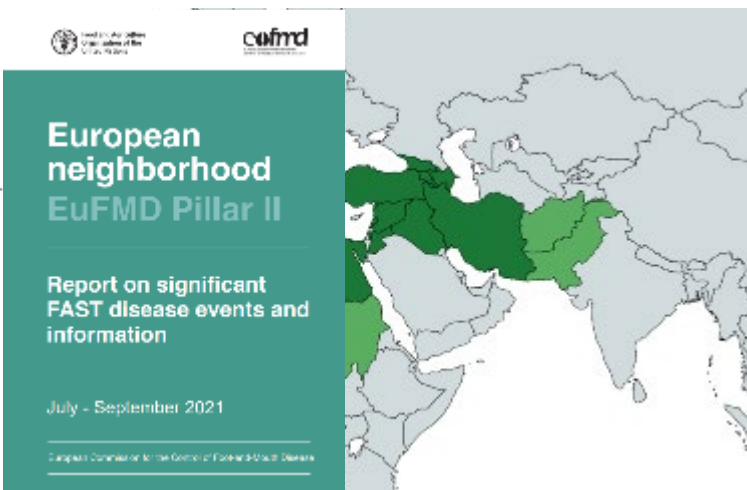


Update on the FMD situation representing a major risk for the EU

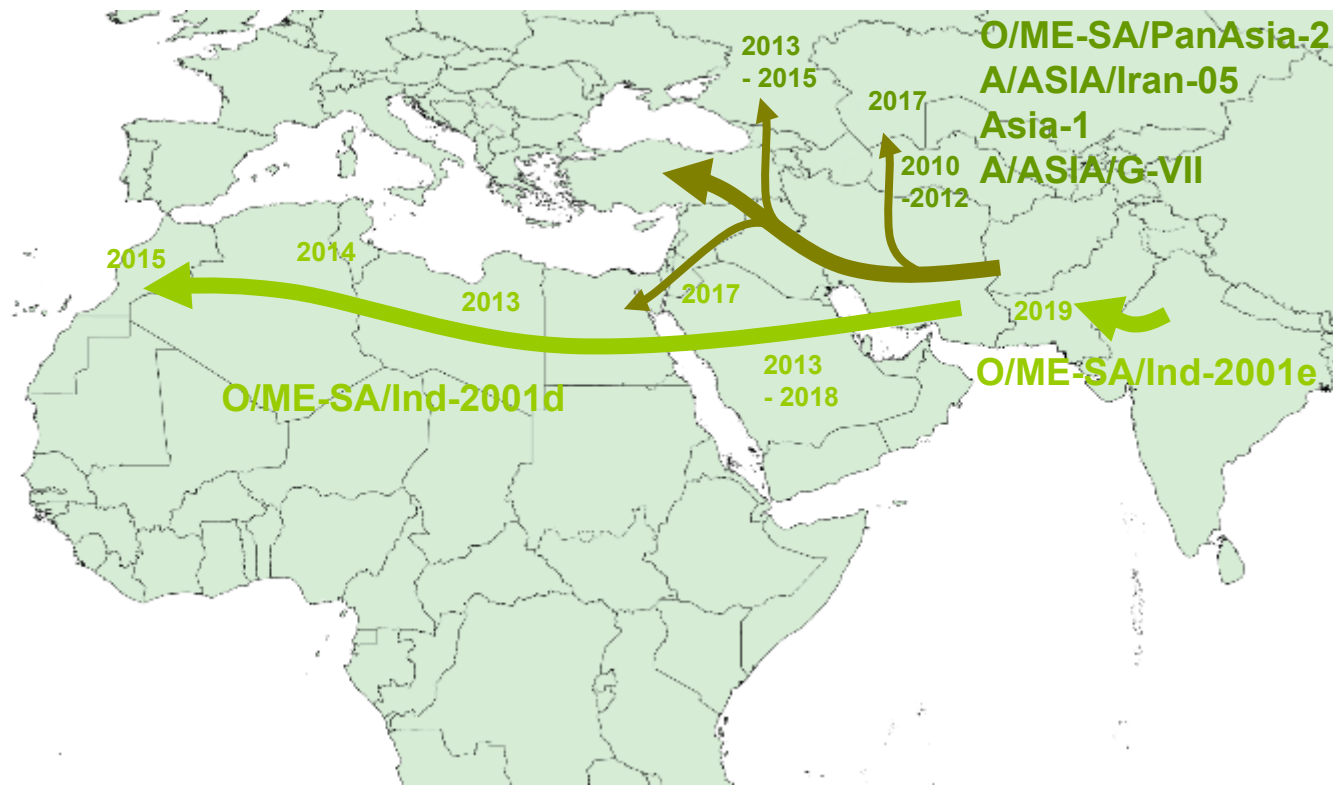
EuFMD. European Commission for the Control of Foot-and-Mouth Disease



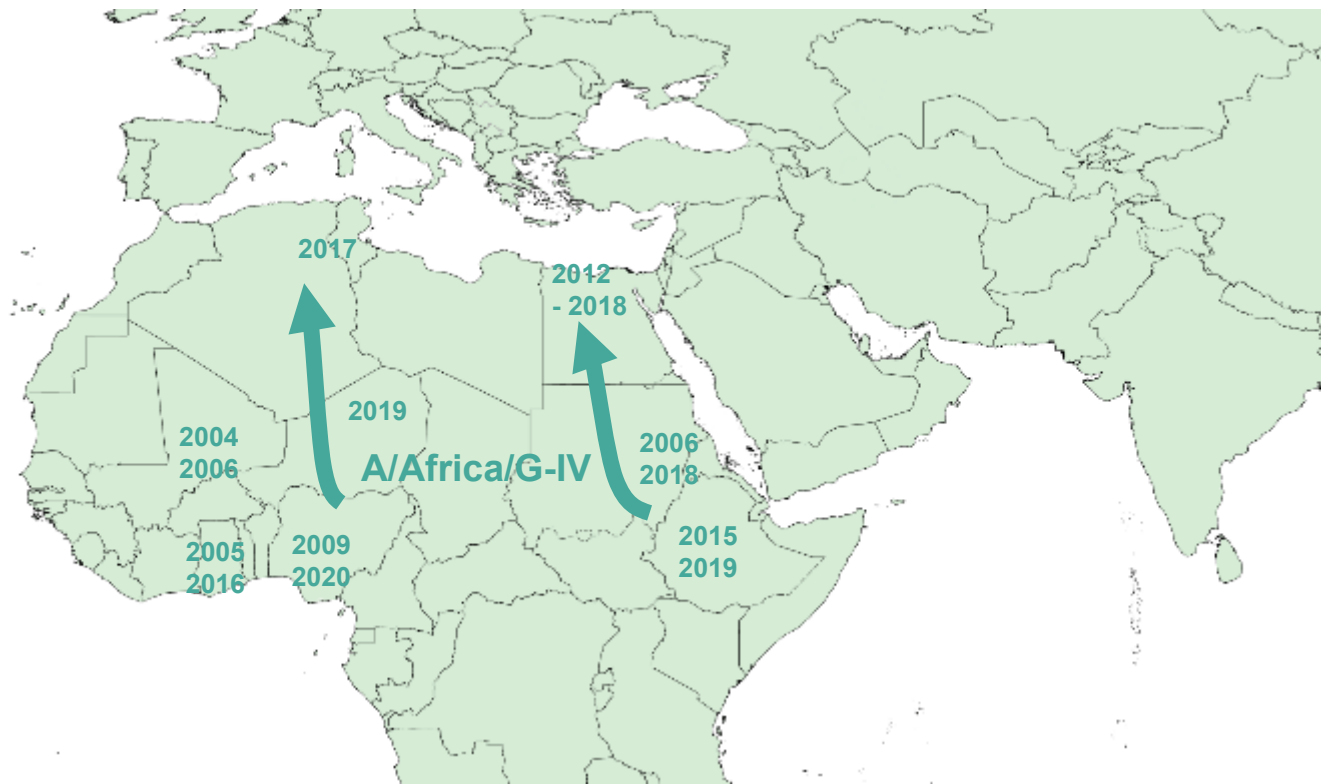
Hold-FAST Strategy Strategic plan 2019-2023



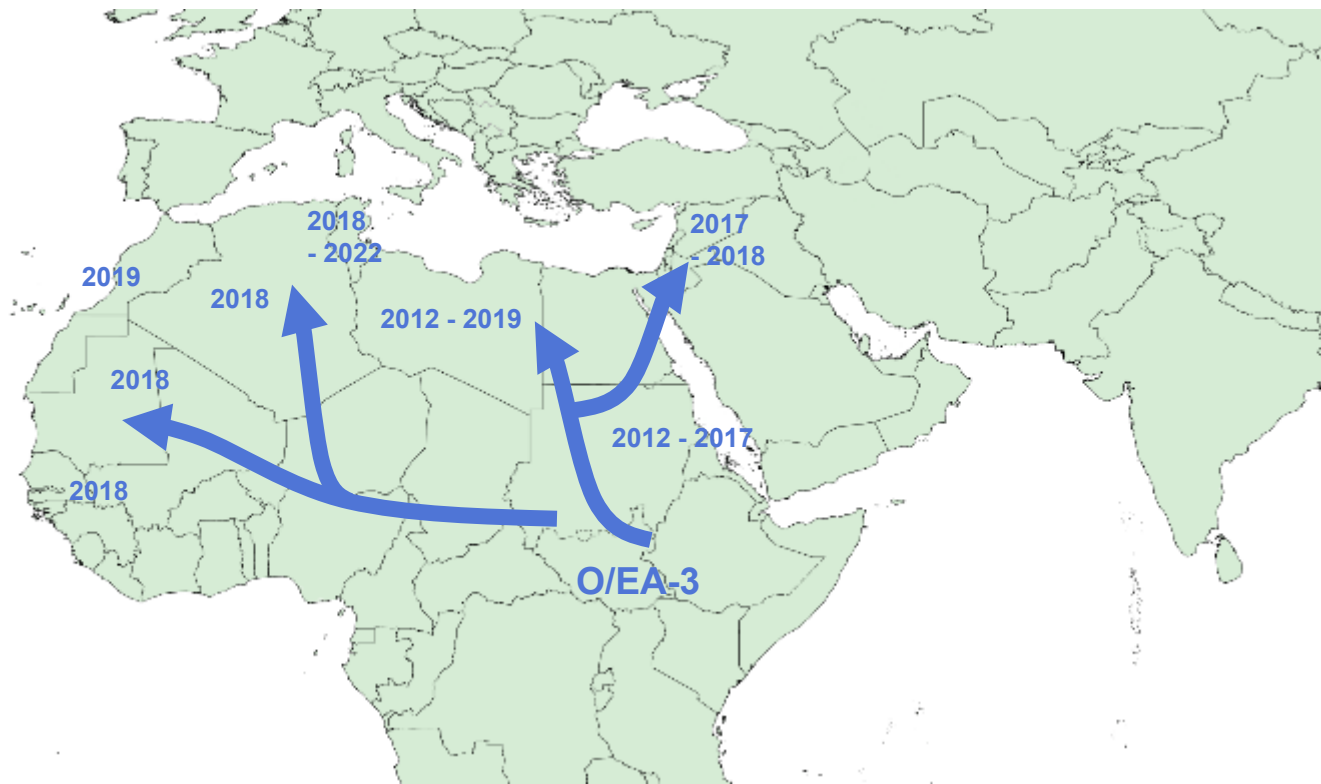
Events reported in recent years



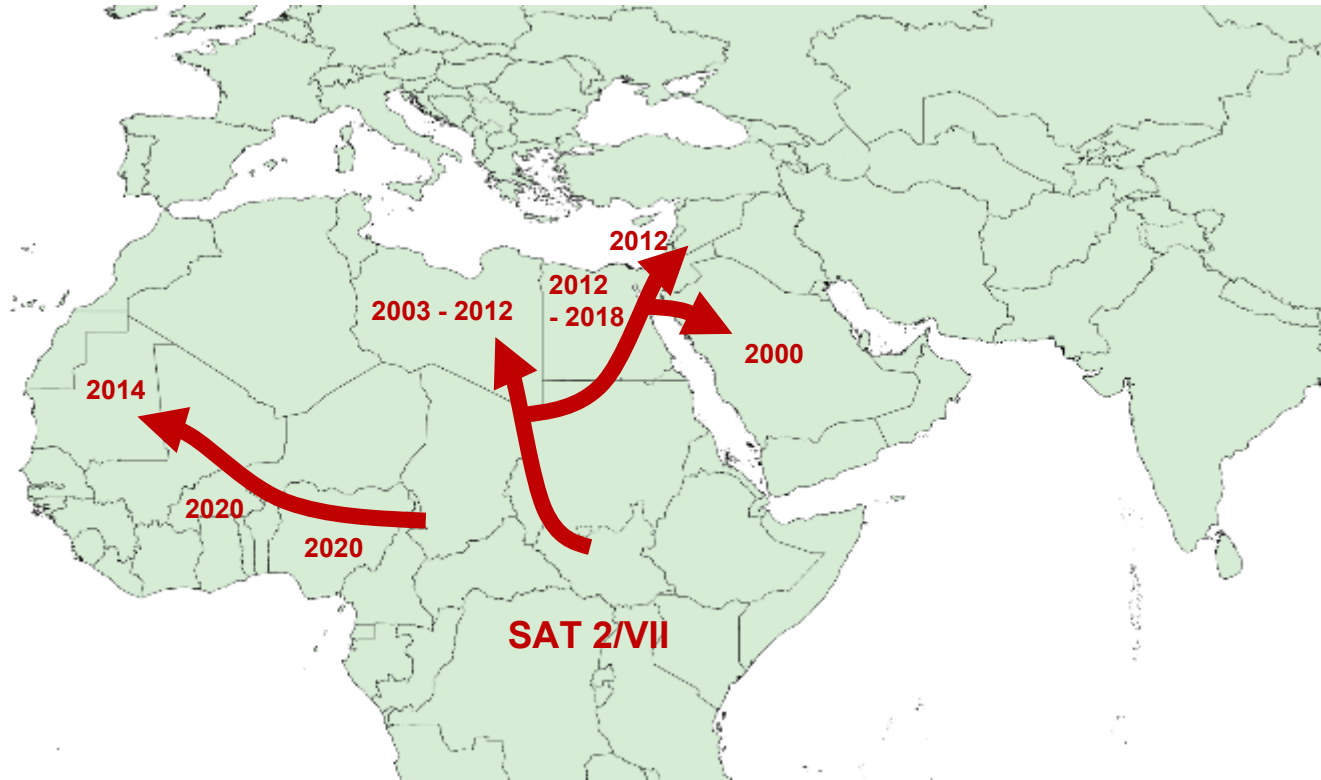
Events reported in recent years



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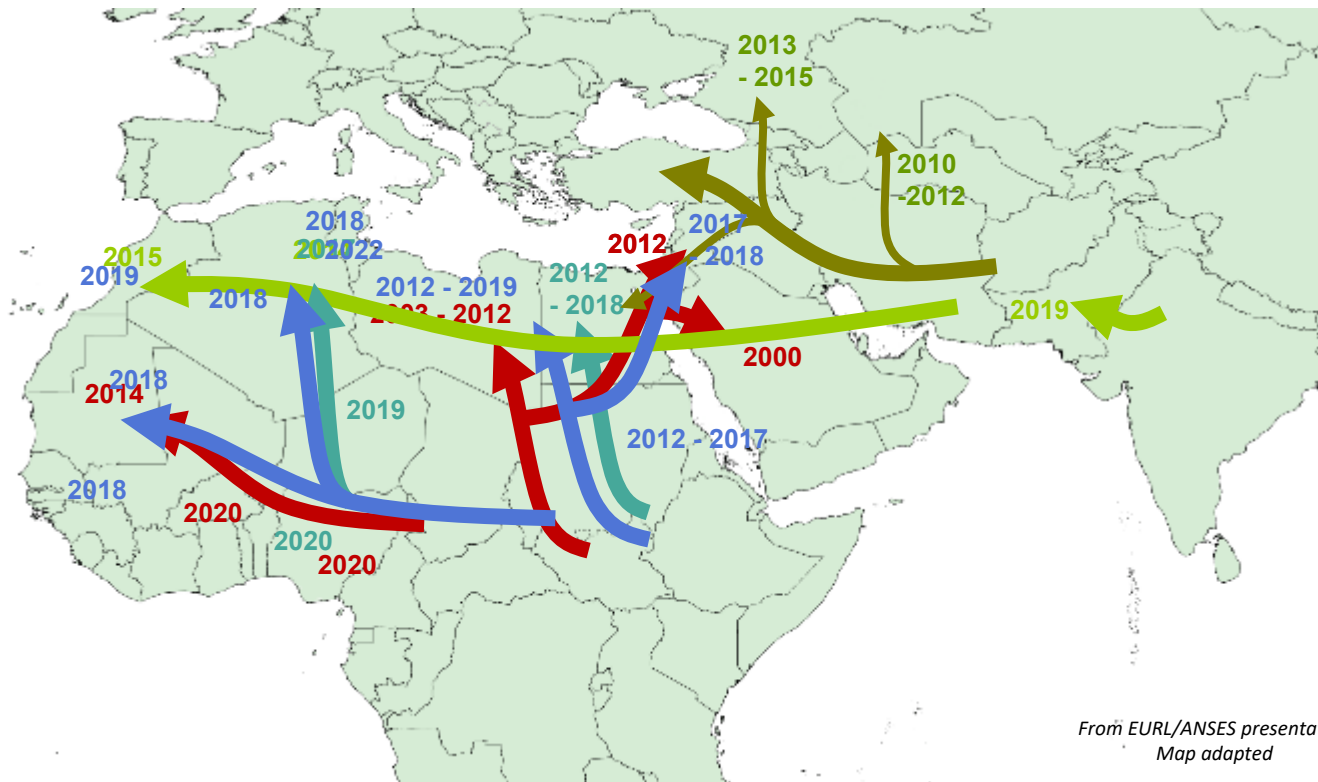
O/ME-SA/Ind-2001d
O/ME-SA/Ind-2001e

O/ME-SA/PanAsia-2
A/ASIA/Iran-05
Asia-1
A/ASIA/G-VII

A/Africa/G-IV

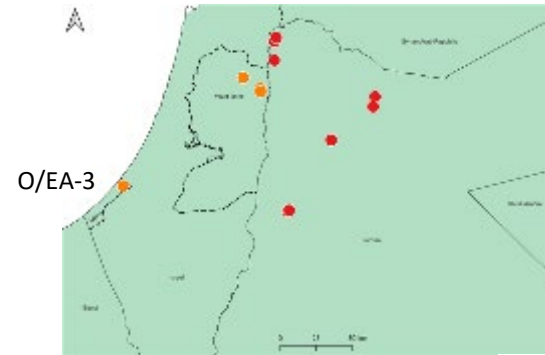
O/EA-3

SAT 2/VII



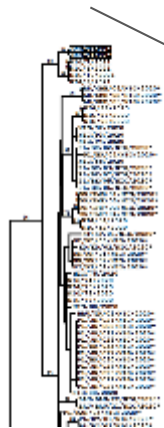
From EURL/ANSES presentation
Map adapted

North Africa and Middle East – recent events

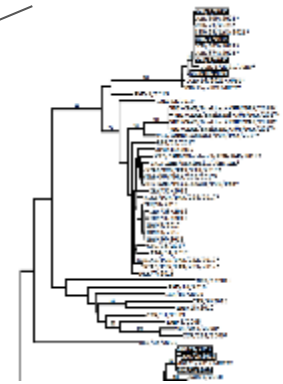


Tunisia (OIE-Wahis)

Jordan - Palestine



O/EA-3



O/ME-SA/Panasia2-ANT10

Map: adapted from the Geospatial Platform of the FAO Hand-in-Hand Initiative (<https://data.apps.fao.org/>), accessed on February 2022.

South East European neighbourhood – recent events

FMD Outbreaks in Turkey in 2021 - December

Cattle FMD Outbreaks in 2018 in IRAN Sheep and Goats FMD Outbreaks In 2018 In IRAN



Turkey (Maps GDFC)

Iran (Roadmap WEA)



Headline events

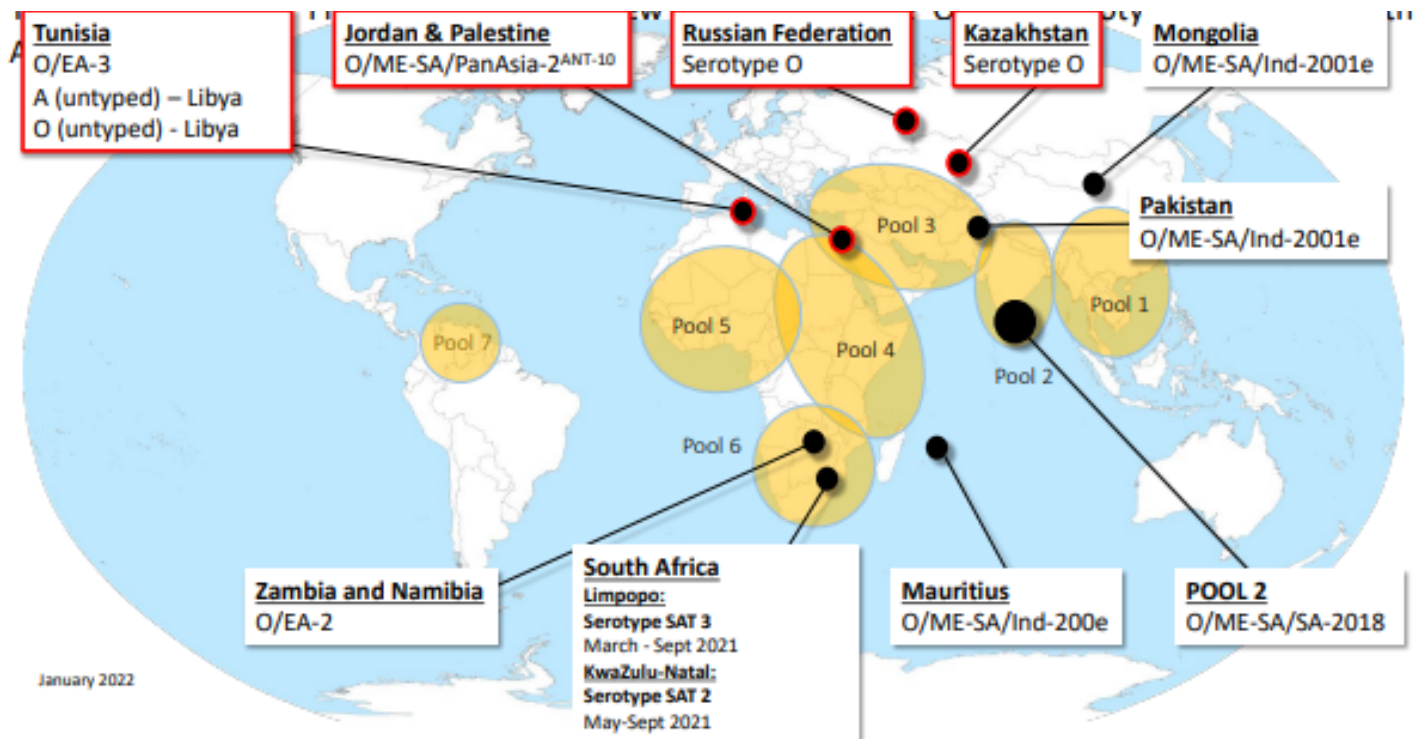


Figure 1: Recent FMD global outbreaks (new headline events reported **October to December 2021** are highlighted) with endemic pools highlighted in orange. Source: WRLFMD. Map conforms to the United Nations World Map, June 2020.

Source: FMD quarterly report

Conclusions

- FMDv **circulation** and risk of **new incursions** in the EU neighbourhood remains high
- The huge **small ruminant population** and connected animal movements is a challenge
- Increased number of outbreaks are reported in connection with **seasonality** (e.g. spring)
- The **restrictions** connected to COVID-19 have affected control and surveillance activities in some countries
- **Resources** were also re-directed in some cases to address other priorities
- Reduced **availability of vaccines** is reported to implement national vaccination programmes or to respond to outbreaks
- There are **effective control plans** implemented in some countries providing evidence of progressive reduction of FMDv circulation

The focus should remain on:

In endemic countries

- promote **risk based** surveillance and control to optimize resources and improve effectiveness of c. measures
- facilitate the **risk information sharing** (movements, risk maps, vaccination, surveillance, PVM)
- **monitor effectiveness** of measures implemented
- Continue support the **global surveillance** to monitor circulation strains

In free countries

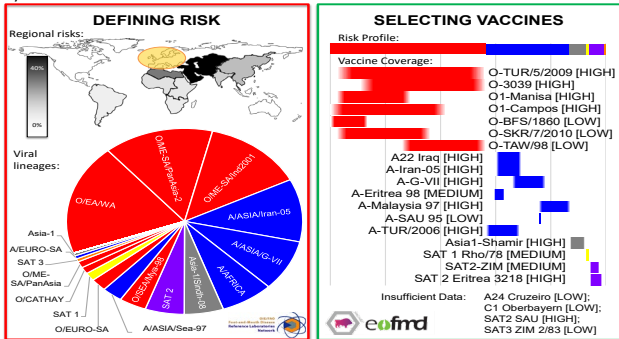
- **Risk monitoring** and **preparedness** to be maintained at adequate level

Improving preparedness – Pillar I



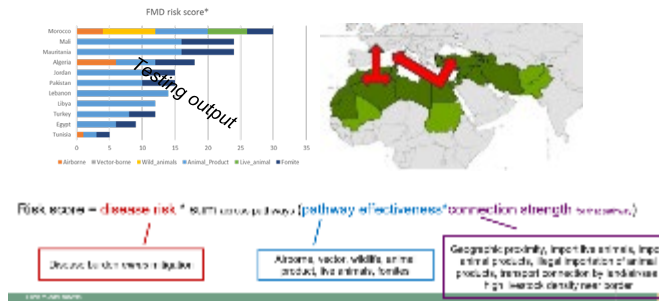
Vaccine prioritization

July 2021

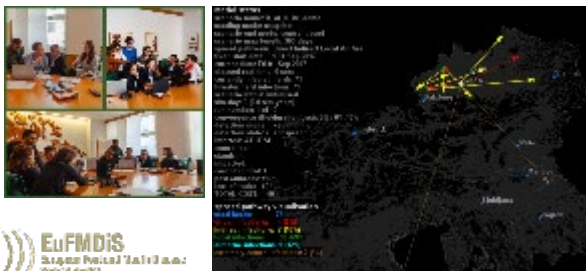


NB: Analyses uses best available data, however there are gaps in surveillance and vaccine coverage data

Risk Monitoring tool



EuFMDiS



GET Prepared



EuFMD Capacity development programme

- EuFMD offers a **training catalogue** of virtual and in-presence training programmes for improving preparedness for management of FMD and similar transboundary animal by EuFMD Member Nations and across Europe as a whole;
- Main training programmes available for European audience:
 - **Real Time training:** an in-presence training provided in FMD endemic countries which provides participants with the unique opportunity to visit FMD suspected premises and carry out clinical and epidemiological investigations in “Real Time”; EuFMD is currently piloting an **hybrid version in FMD-free countries** due to current COVID-19 travel restrictions;
 - **FMD Emergency Preparation:** virtual course open to up to 120 participants, suitable for veterinarians who will be directly involved in diagnosis or investigating FMD suspicions or outbreaks;
 - **Other training offerings include:**
 - In-presence workshops: Wildlife surveillance, Depopulation, disposal and cleaning and disinfection;
 - Virtual trainings: FAST disease Crisis management, Organizing Simulation Exercises;
 - Support to national simulation exercises;
 - Ad hoc initiatives.

Further info on
www.eufmdelearning.works



Emergency Toolbox

The EuFMD developed the Emergency Toolbox to provide open-access online resources for veterinarians, epidemiologists, farmers, and anyone involved in the investigation of a suspected infection of Foot-and-Mouth Disease.

These resources are accessible via the [EuFMD website](#), and on a dedicated platform, [Trello Board](#), and available in English and [French](#), soon also in Arabic.

Other resources related FMD and Similar Transboundary animal diseases (FAST) are shared on [social media](#) and on the [Telegram channel](#).

For more information, visit our [website](#) or contact us at eufmd@fao.org.



Sustainable development goals, UN-SDGs. EuFMD's programme has a main focus on



The **EuFMD** / European Commission for the Control of Foot-and-Mouth Disease.
HOLD-FAST strategy. **F**oot-and-mouth **A**nd **S**imilar **T**ransboundary animal diseases.

www.fao.eufmd.org

www.linktr.ee/eufmd