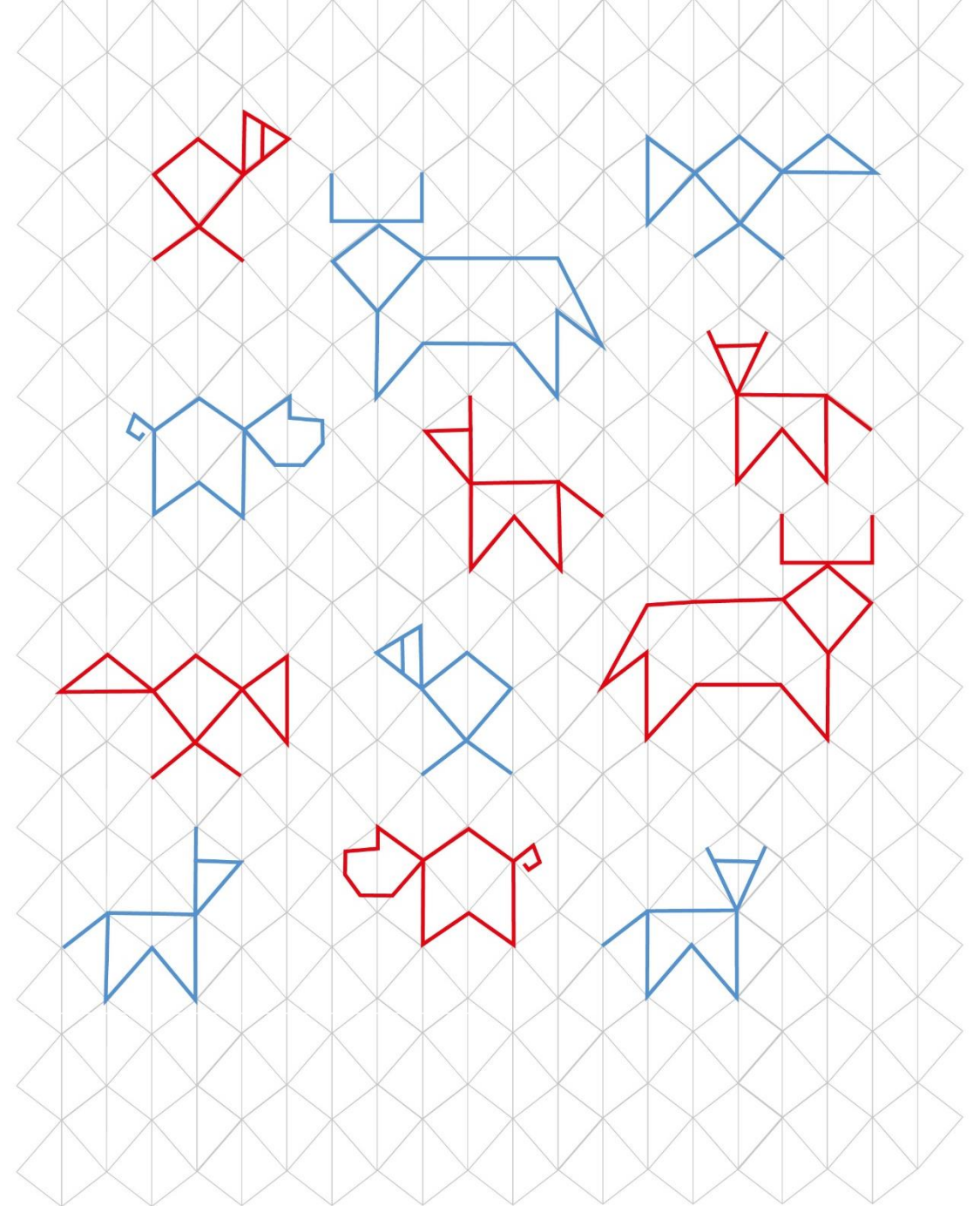


Identifying regional needs and priorities for Epi and Lab networks

Preparation for breakout sessions

Fabrizio ROSSO
Deputy Executive Secretary
EUFMD



8th RMM meeting for West Eurasia 2019

SWOT analysis

STRENGTHS

Willingness to progress in PCP

WEAKNESSES

Lack of regional engagement

OPPORTUNITIES

*Studies on animal mobility,
Control of other TADs with
PCP principles
System for early warning
and vaccination monitoring*

THREATS

*Political commitment –
Financial support
Rapid evolution of viruses
Vaccine availability*



Shiraz, Iran (March 2019)



Recommendations of 8th RMM meeting for West Eurasia 2019 (summarized)

General

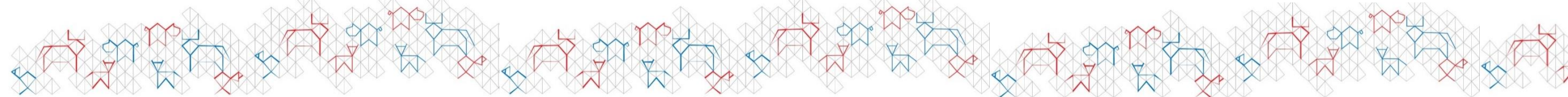
- To hold sub-regional meetings to ensure i) **harmonization of objectives of vaccination strategies** ii) **information sharing**
- **Share an update** information of **FMD virus circulating** an threatening the region and the **vaccines used**
- Establish timeframe to submit doc and receive feedback from the FMD WG

Countries

- To make use the support available through **PSO system**
- **Collect and deliver samples** to FAO/OIE Reference laboratories
- Promote implementation of **immunogenicity studies** and **share results**

Epinet-Welnet

- Facilitate **sharing of best practices** and operational procedures
- Use reference sera to **calibrate laboratory assays** used to assess heterologous Ab responses (to assist PVM)
- Encouraging **sharing of information** on **outbreaks**, disease **control measures** and **risk hotspots**



Recommendations of 8th RMM meeting for West Eurasia 2019

International organization

- To provide technical **backstopping**
- To assist regional **studies on animal mobility** and **socio economic analysis**
- Develop tools to facilitate the **selection of vaccine strains**
- Promote **training** material available **in e-format**
- Conduct trainings on international standards, guidelines and PCP tools
- Promote **PPP concept** and support establishment of PPP

Reference laboratories

- Continue provide **diagnostic support, facilitate** shipment, participation in PTs, vaccine matching
- Continue working on development and evaluation of **rapid tests** and their potential use for samples shipment
- **Publish information** about circulating strains

Main issues reported at previous network meeting (Shiraz 2019)

Overall objectives of the networks :

- **Information sharing** of FMD situation and challenges of control options;
- Regular update on **vaccines and diagnostics available** in the region;
- **Capacity building** programmes in support to the FMD control strategies;
- Networks in support **to national and regional objectives** for FMD control;
- **Monitoring progress** and national capacities on FMD control strategy implementation



Epidemiology and Laboratory networks meeting – Tbilisi GE, Sept 2017

Common issues or support requested (2019)

- Lack of communication within network members
- Mapping of migration routes of animals
- Sample shipment to reference laboratories
- Lack of Laboratory Information Management System in most countries
- Lack of NRL in some countries

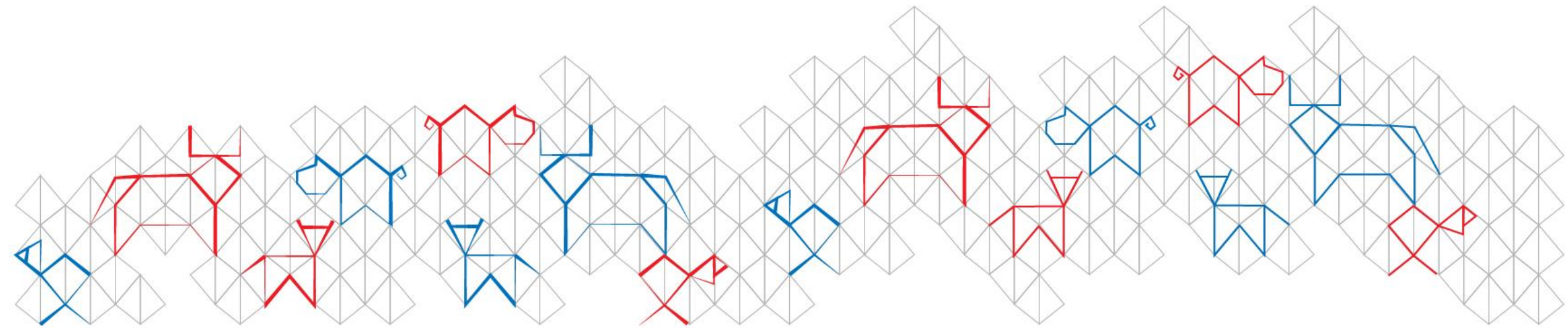


Workplan 2021-2023 – Epi/Welnet network

Working on workplan 2021-2023 – Epi/Welnet network

- What are the priorities: identification of **priority objectives** considering why they can contribute to the control of FMD in the region;
- How objectives can be achieved: identification of **mechanism and tools** that can assist and support the networks in achieving the objectives
- Who should be involved: identification of **main actors** to ensure objectives are achieved
- What are the risks that can affect the workplan and its expected achievements and how they can be mitigated





Thanks for your attention