

The first ring of Action: activities to reinforce the epidemiological surveillance and detection capacity of EU neighbouring countries 2010-2017

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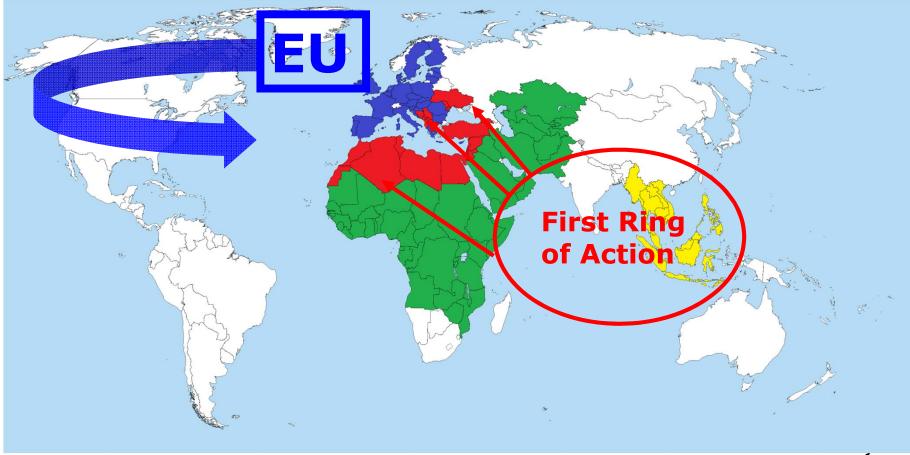


Objective

- To <u>increase the health security</u> in the Mediterranean area, South-East Europe and the Black Sea Region
- To enhance and strengthen the <u>preparedness</u> <u>to common health threats and bio-security</u> <u>risks</u> at national and regional levels in the countries of the EU Neighbourhood
- To contribute to IHR implementation



Involved Countries



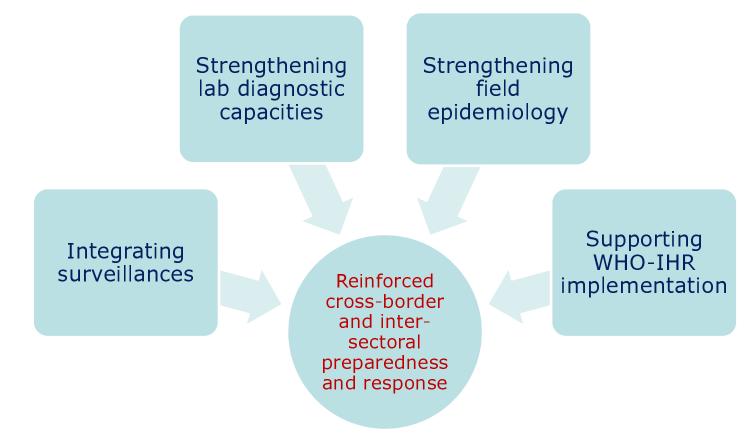


Collaborating Institutions

- 1. European Commission: EuropeAid-DG DEVCO EC DG SANCO EC DG JRC
- 2. European Agency: EAHC (now CHAFEA) ECDC
- 3. WHO
- *4. Instituto de Salud Carlos III FIIAPP Cooperación Espanola Instituto Nacional de Tecnologia Agraria y Alimentaria*
- 5. Institut Pasteur Institut de Recherche pour le Developmnet
- 6. Italian National Institute for Health Italian Ministry of Health



Multisectorial strategy





Capacity building strategy





Sectors of activities

- Laboratories diagnostic capacities
- Field Epidemiology

- Integrated Surveillance
- IHR implementation



Laboratories

Human Virology Animal Virology Medical Entomology • 16 Training Modules for 57 Regional Labs (440 participants) on:

- Emerging arboviruses
- Emerging respiratory viruses
- Biosafety
- Future target viruses and hemorrhagic fevers



Field Epidemiology

Public Health Institutes • 32 Training Sessions for 19 Public Health Institutes (650 participants) on field epidemiology:

- Senior specialists, Train the trainers
- Junior specialists
- Specific modules: Ebola, CBRN etc



Integrated Surveillance

Human Virology Animal Virology Medical Entomology & National Surveillance Systems • Concerted and coordinated response to health crisis:

- Common tools
- Common procedures
- Interoperable systems for exchanging data



IHR implementation

Health Security at Ports, Airports and Ground Crossing (Ports of Entry) Appropriate measures to control natural or intentional spread of diseases:

 Foster collaboration, information and knowledge sharing

 Technical guidance for points of entry activities

• Trainings

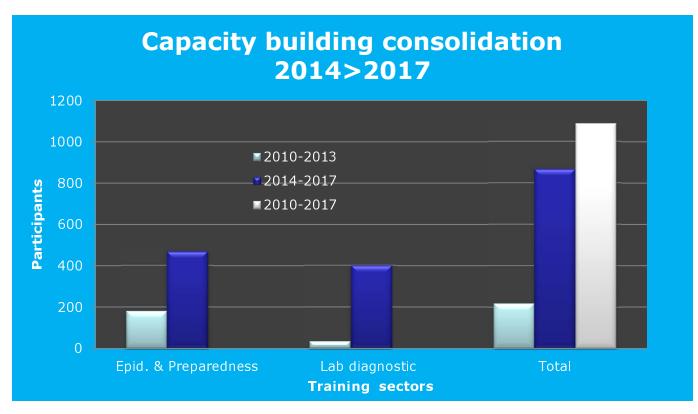


Results achieved

- Networking increased and facilitated working relationships: sharing knowledge and info <u>without</u> <u>reservation</u>
- Creation of an environment able to address specific global and <u>trans-regional threats</u>

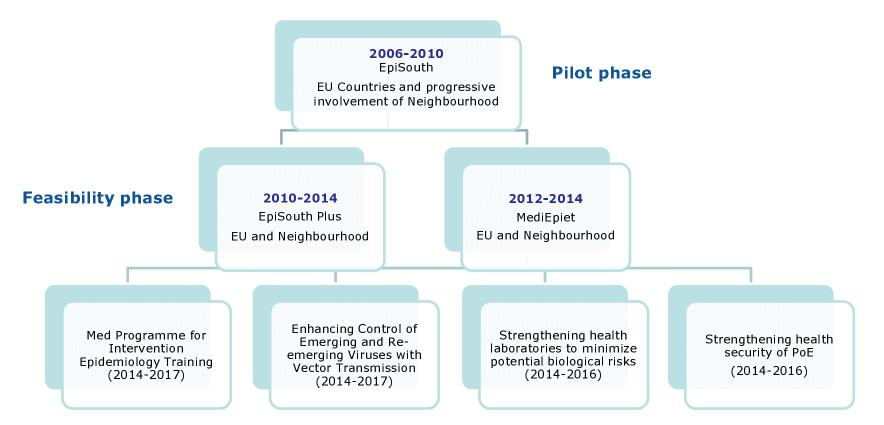


Capacity building 2010-2013 & 2014-2017





The first ring of Action: EU neighbouring countries 2010-2017



Implementation phase



European Health Award 2014 to EpiSouth Plus



THANK YOU FOR YOUR ATTENTION