



share and move to face nasty bugs

EMPOWERMENT STRATEGIES IN SUPPORT OF THE NEIGHBOURHOOD POLICY

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SESSION III: PERSPECTIVES FOR EUROPEAN RESEARCH ON HEALTH

The ASSET FINAL EVENT

*Share and move for mobilization and mutual learning at local, national and international levels
on Science in Society related issues in epidemics and pandemics. Rome, 30-31.10.2017*



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www.asset-scienceinsociety.eu



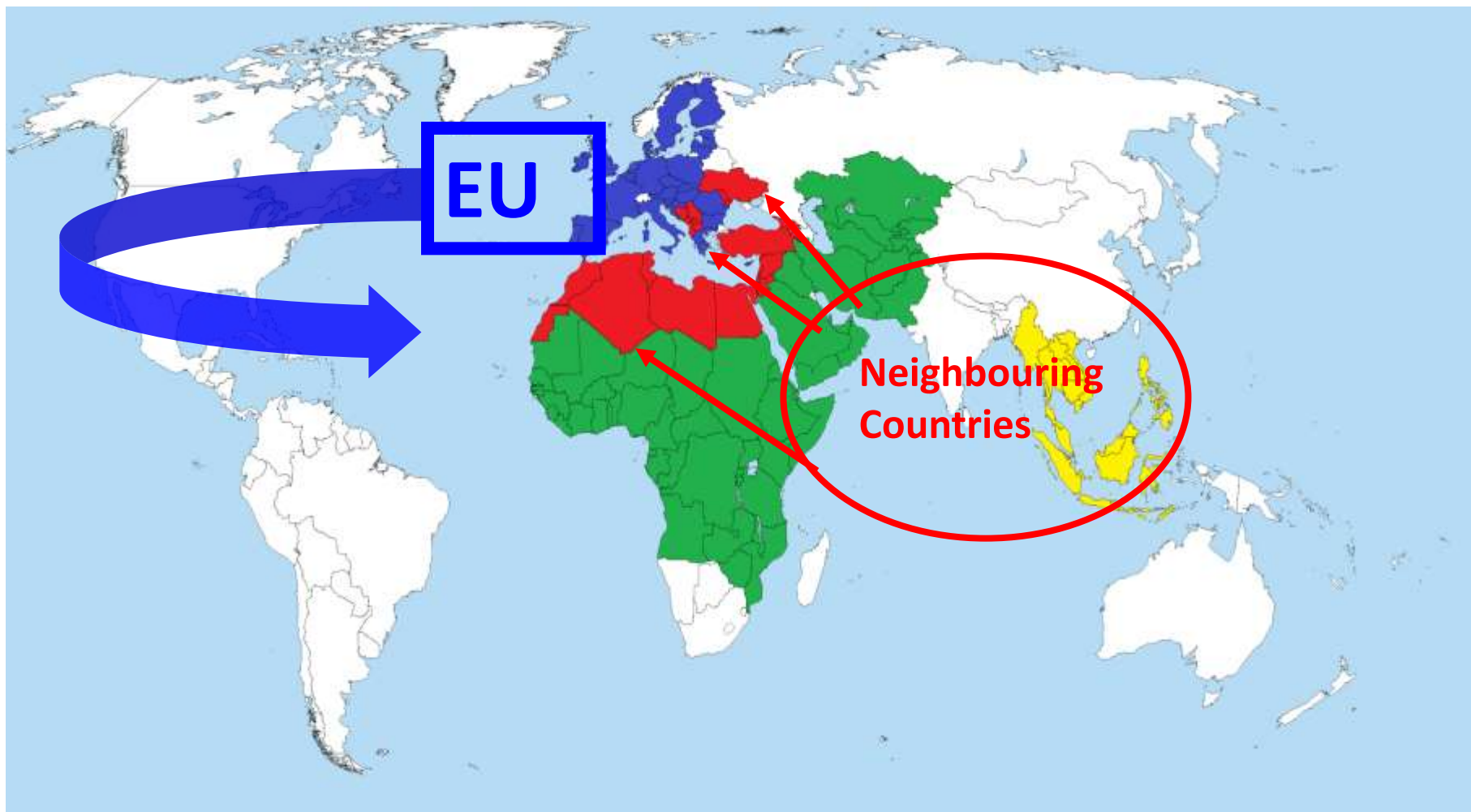
Activities to reinforce the epidemiological surveillance and detection capacity of EU neighbouring countries (2006-2017)

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





Involved Countries





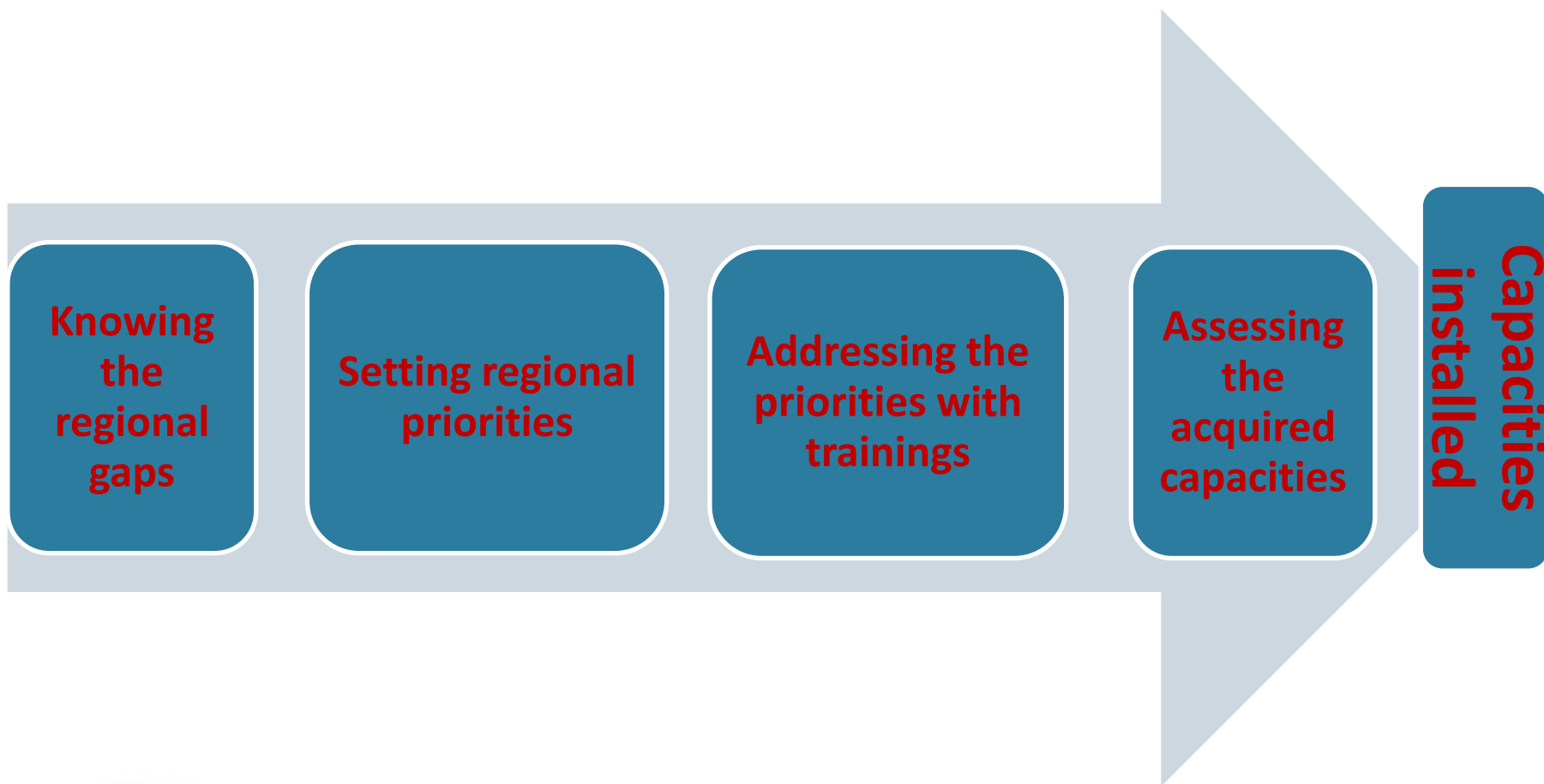
Collaborating Institutions

1. *European Commission: EuropeAid-DG DEVCO – EC DG SANCO – EC DG JRC*
2. *European Agency: CHAFEA – ECDC*
3. *WHO: Lyon office, HQ, Regional and national Office*
4. *Spain: Instituto de Salud Carlos III, Madrid - FIIAPP Cooperaciòn Espanola, Madrid - National Institute for Agricultural Research, Madrid*
5. *France: Institut Pasteur, Paris - Research Institute for Development, Montpellier - Institut de Veille Sanitaire, Paris*
6. *Greece: Hellenic Center for Disease Control & Prevention, Athens*
7. *Italy: Italian National Institute for Health, Rome - Italian Ministry of Health, Rome*



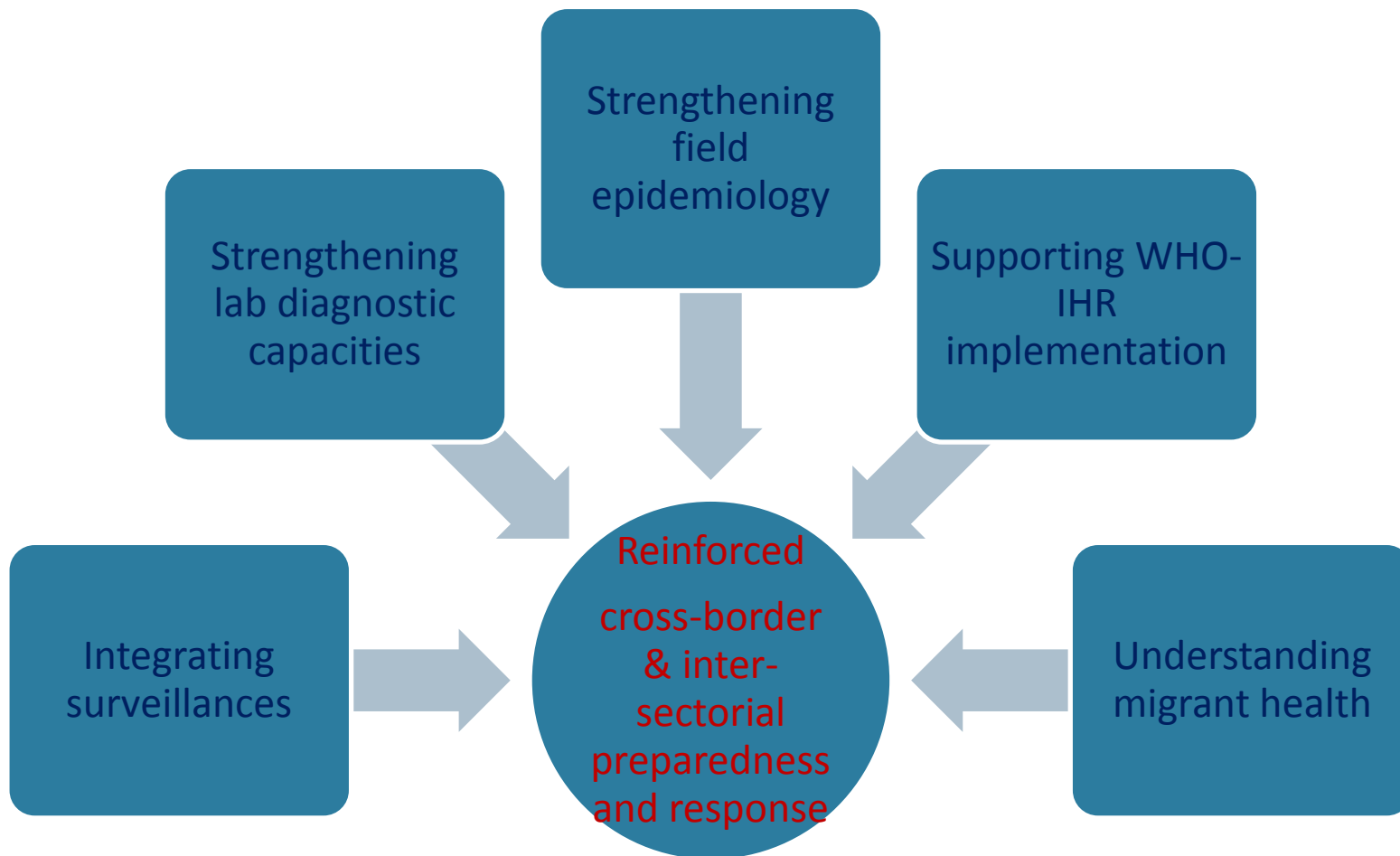


Capacity building strategy





Multisectorial strategy





Integrated Surveillance

**Human Virology Lab
Animal Virology Lab
Medical Entomology Lab
&
Public Health Institutes**

- Concerted and coordinated response to health crisis:
 - Common tools
 - Common procedures
 - Interoperable systems for exchanging data





Laboratories diagnostic capacities

Human Virology Lab
Animal Virology Lab
Medical Entomology Lab

- 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





IHR implementation

**Health Security at
Ports, Airports and
Ground Crossing
(Points 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





Migrant health

**Public Health Institutes
&
Points of Entry**

- Screening and Immunization practices:
 - 2 State-of-art surveys on procedures and policies for newly arrived migrants
 - 2 Workshops 16 countries to share barriers and good practices among countries





Involved actors

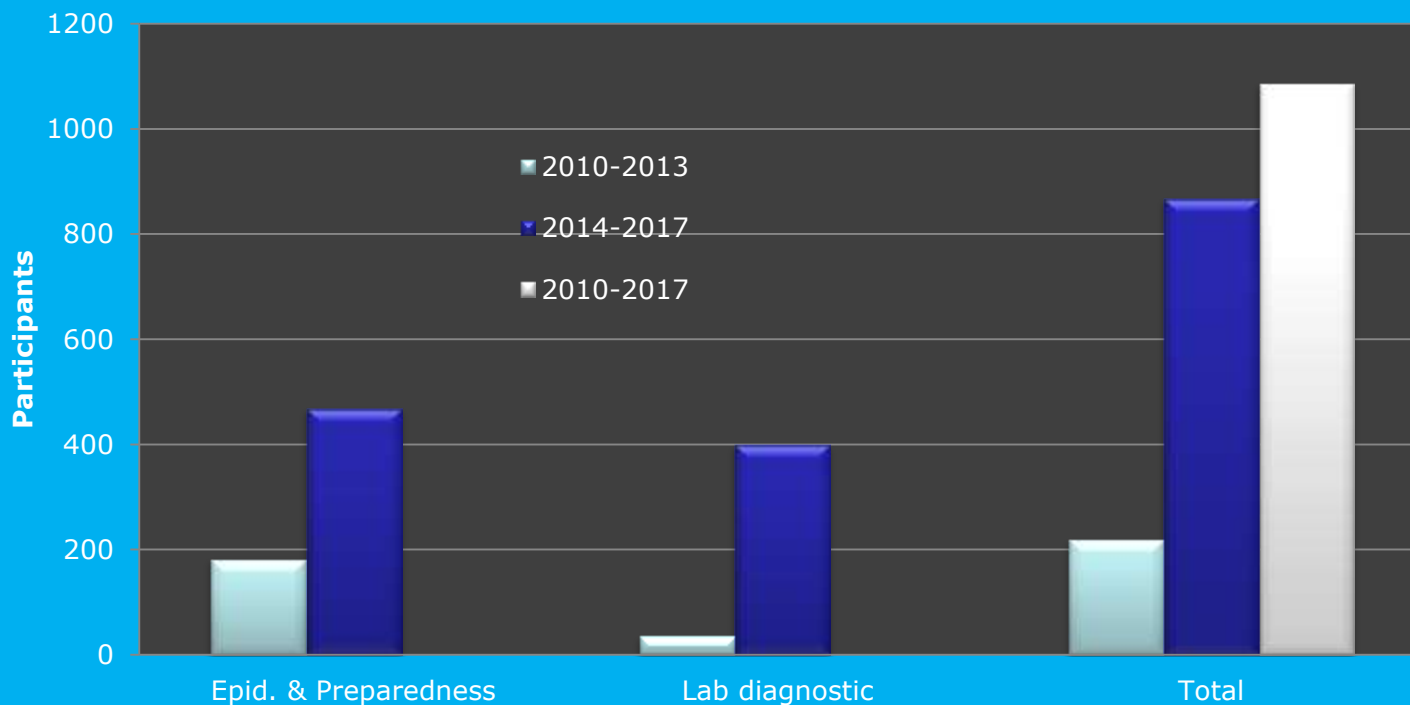
- Public Health Institutes/ Epidemiology Units
- Human Virology Lab
- Animal Virology Lab
- Medical Entomology Lab
- Points of Entry





Capacity building

Capacity building consolidation 2014>2017





Networking added value

- Creation of a trust, cohesion and concrete collaboration
- Increased and facilitated working relationships: sharing knowledge and info without reservation
- Creation of an environment able to address specific global and trans-regional threats





European Health Award 2014 Winner EpiSouth Project

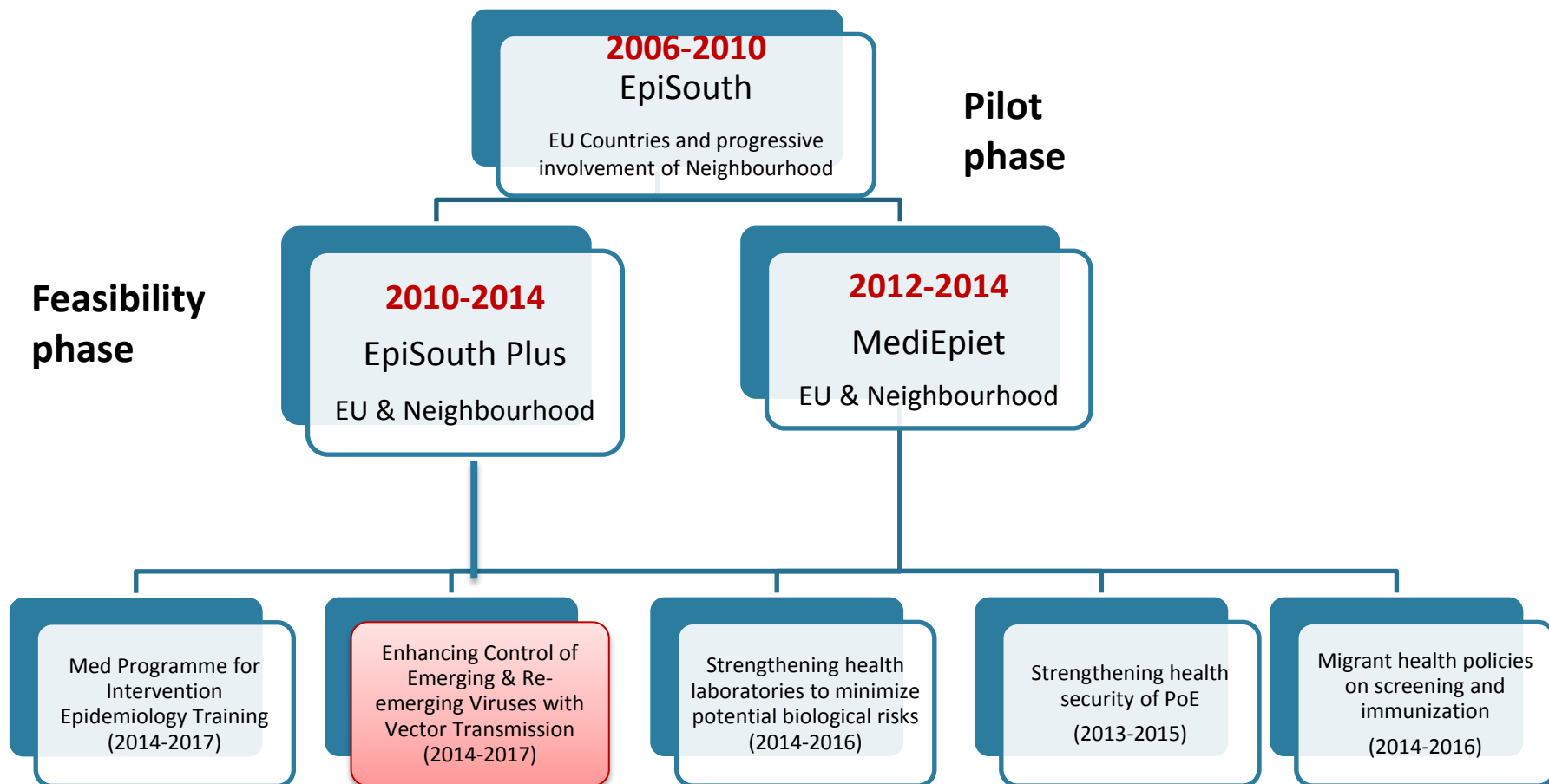
EHFG President Prof Helmut Brand said in his praise of the project:

- “The project is of particular importance for strengthening preparedness to health threats, health security and bio-security, also outside the EU”.
- “The achievements of EpiSouthPlus are an eloquent example that in the field of public health, cross-border cooperation is not just useful but, in many cases such as these, simply indispensable”





EU neighbouring countries 2006-2017



Implementation phase

