

Session-4: Key Points

Tools for Core Capacity Building

Nikoletta Mavroeidi

Session 4: Key points

ECDC

- **Emergency preparedness**
- **MS capacity building – resources**
- **Capacities- Capabilities → Competencies → Curriculum**

- **Handbook on core capacities for PH response**
- **Report on One-health approach to preparedness**
- **Public Health core competencies**
- **Handbook on Simulation Exercises**
- **Principles and tool for Risk Ranking**
- **Principles of Rapid Risk Assessments**
- **Cross-sectoral Biorisk Awareness courses**
- **PH Emergency Preparedness courses**

Session 4: Key points

From Episouth to MediLabSecure

Mediterranean and Black Sea Regions

- Increase health security by enhancing and strengthening the *preparedness* to common health threats
- at national and regional level, following a *One health approach*.
- *integrated surveillance,*
- *multisectoral risk assessment and*
- *early case detection* of arboviral diseases

Session 4: Key points

MediPIET

- 18 countries around the Mediterranean and Black Sea
- Needs for **field epidemiology competencies**
- Created within the EU CBRN CoE initiative
- Following the model of the EPIET MS-track fellowship
- Focus on the capacity building at the institution/
country level
- >300 professionals trained
- Network and collaborations are there
- Need for sustainability

Session 4: Key points

AIRSAN

- **Intersectoral/PP approach with aviation sector**
- **Communication platform with stakeholders**
- **Guidance for crew and PH authorities for risk assessment on board aircrafts and on contact tracing**
- **Training tool (Ebola, Noro-V, MERS-CoV)**

Session 4: Key points

SHIPSAN & SHIPSAN JA

- **Promote health on board ships and improve response to health emergencies from communicable diseases, chemical events or radiological events**
- **Guidelines and manual for integrated ship inspections**
- **Guidelines for chemical and radiological incidents**
- **Trainings and practice, tabletop exercises**
- **SiS communication platform: about 15K certificates, >300 inspectors**

Session 4: Key points

Healthy GateWays JA- 2018-2021

- 26 MS to improve capacity at PoE to respond to health emergencies at points of entry (PoE)
- best practices for management of public health events, vector surveillance and control, contingency planning, validated preparedness and response plans and options for improved detection and surveillance of public health events at PoE;
- Emphasis on preparedness, trainings and tabletop exercises
- distance and face-to-face training at local, national and European levels
- Inter epi
- supporting intersectorial cooperation by promoting implementation of MoU's among different sectors at PoE

Session 4: Key points

From the subnational perspective- SHIPSAN

- **Valuable trainings and manuals**
- **Targeted training of professionals according to their role and mandate**
- **Participation in a european scale community of practice**
- **Sustainability**

Session 4: Key point- Summary

- EC Funding of projects, JA , Regional projects within the Neighborhood and Enlargement policies
- IHR-HS- Cross border threats
- Explicitely focused on PoE/transportation
- Increase core capacity at the national/subnational level
→ cross border- emergency
- Tools and outputs from the projects-JA and ECDC

Session 4: Key point- Summary

- **Networks exist- Networking added value**
- **The importance of Regional networks for the IHR implementation , core capacities development at the national level and increased global health security.**
- **Intersectoral collaboration- Multisectorial approach → Risk Assessment & Planning**
- **Use of legacy- -**
- **Training- On the job, in service**
- **Exercises**
- **Needs assessment**
- **Inter-epidemic mode/ Emergency mode**

Session 4: Key points - Challenges

- **Use of the legacy- EU, national - subnational**
- **Use of available tools and resources Optimal use of resources – Developing synergies**
- **Integrated planning at the EU level- vision communication**
- **Capacity building at the subnational level**
- **Intersectoral collaboration – RA & planning**
- **Use the “emergency” related legacy in order to build the inter epidemic modus vivendi**

Session 4: Key points - Challenges

- Define needs, capacities, capabilities, → Competencies → Curriculum
- Targeted training, in service, increase effectiveness - efficiency
- Document the impact of training activities- Indicators & communication
- Document the impact of preparedness- capacity building