



Strengthening Science-Policy-Industry links in the CBRN-E Sector

Under the EDEN demonstration project

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Objective

Update of the present situation in the public health sector in relation to CBRN dossier with a special attention to the potential interaction between the policy-science-industry interfaces.

New legislation on serious cross-border threats to health

5.11.2013

EN

Official Journal of the European Union

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(Legislative acts)

DECISIONS

**DECISION No 1082/2013/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL
of 22 October 2013
on serious cross-border threats to health and repealing Decision No 2119/98/EC
(Text with EEA relevance)**

Lisbon Treaty – Article 168 – Monitoring, early warning of and combating serious cross-border threats to health

15 years' experience with surveillance, assessment and response coordination to **communicable diseases**

12 years' experience dealing with health threats with the **Health Security Committee**

Preparedness and response planning

Mutual consultation to **strengthen preparedness**

Sharing best practice and experience

Promoting the interoperability of national preparedness planning

Addressing the intersectoral dimension at Union level

Supporting the implementation of core capacity requirements under the International Health Regulations (IHR)

Joint procurement

Establishment of a voluntary mechanism for **joint procurement of medical countermeasures** in case of serious cross-border threat to health

Emergency situations at Union level

Recognition of a situation of public health emergency
to **accelerate the process for marketing authorisation**
of vaccines and medicines

Notification, assessment and response coordination to health threats

Threats of **biological** origin, including

communicable diseases, antimicrobial resistance, health care associated infections, non-communicable diseases caused by bio toxins or other biological agents

Threats of **chemical** origin

Threats caused by **environmental events**

Threats of **unknown origin**

Public health **emergencies of international concern** as defined under the International Health Regulations (IHR)

The main actors

Public Health Authorities in Member States:

Health Security Committee

European Commission:

Directorate General for Health and Consumer – Health Threats Unit

With the support:

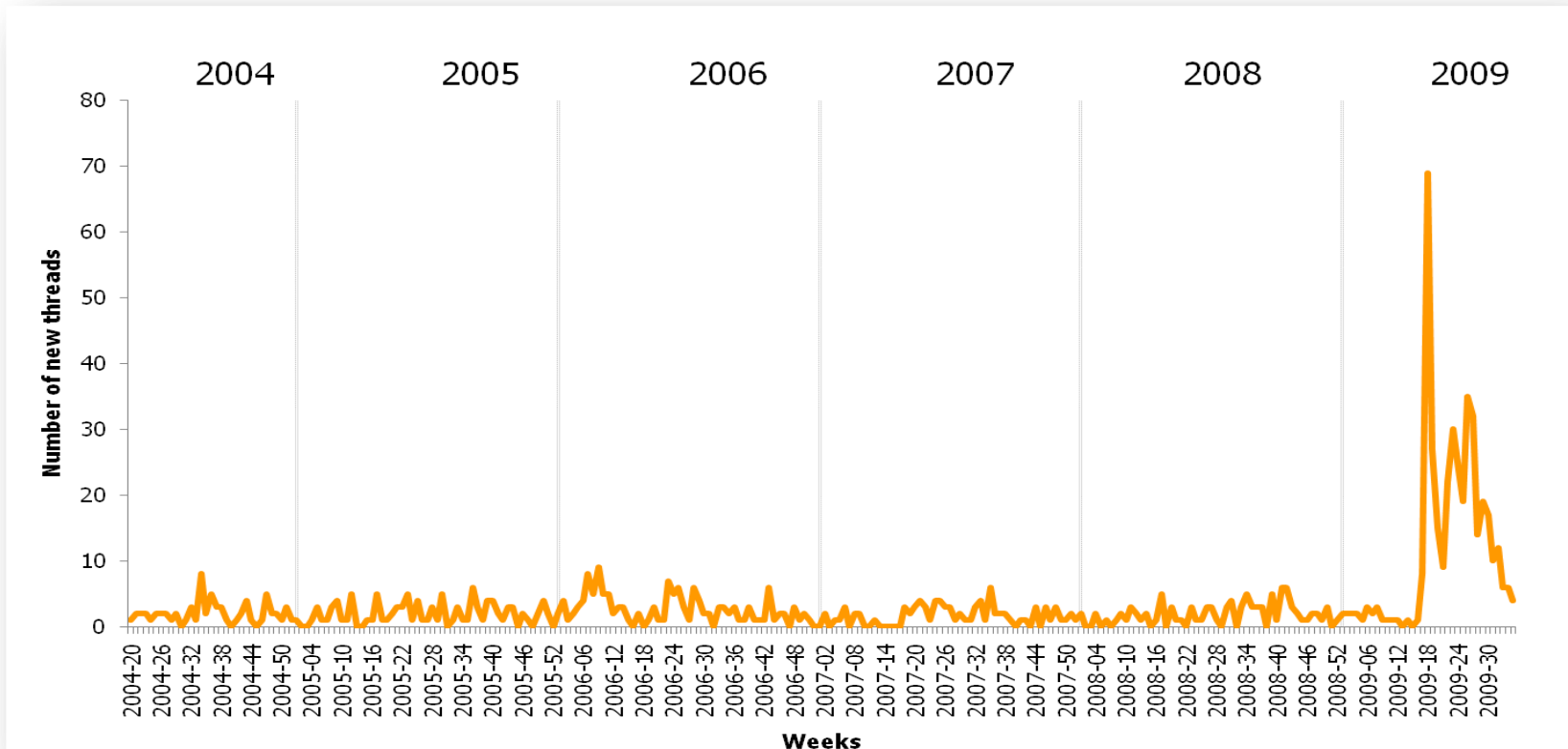
EU Agencies – European Centre for Disease Prevention and Control, European Food Safety Authority, European Medicine Agency – and international partners (e.g. WHO and GHSI)

The tool box

Scanning instruments: Epidemic intelligence instruments operated in Member States, in the Commission (e.g. JRC, RASs) in EU bodies (e.g. ECDC, EFSA, EMA), EU Delegations, EEAS, other international partners (e.g. WHO, GHSAG)

Early Warning and Reporting System: Formal notification and information sharing platform for risk managers

Emergency operational support: Centres and 'crisis rooms' in Member States – Health Emergency Operation Facility and ARGUS system in the Commission



Threads in EWRS, by week, 2004 - 2009



Thank you for your attention.