CBRN-E – State of Affairs

Fecc Precursors Committee Meeting

Brussels
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DG Migration & Home Affairs
2008 - EU Action Plan on Enhancing the Security of Explosives - 48 actions

2009 - EU CBRN Action Plan - 124 actions

2012 – 1st Progress Reports - "uneven implementation"

2012 – Council Conclusions

"...the need [...] to focus on and prioritise further common efforts to enhance the security of production, storage, handling and transportation of high-risk CBRN and E materials..."

"...to use the EU Chemical, Biological, Radiological and Nuclear Action Plan, and the Action Plan on Enhancing the Security of Explosives, as a foundation for creating a revised policy..."

2014 - Communication on a new EU approach to the detection and mitigation of CBRN-E risks
CBRN-E Glossary

- Prepared for DG HOME by JRC in cooperation with Member States

- 774 entries

- More than 20 language versions

- Smartphone apps
- EUSECTRA & other training initiatives
- Precursors regulation (98/2013) & related projects
- CBRN CoEs
Tests show Isis used mustard gas in Iraq, says diplomat at chemical watchdog

Banned weapon used against Kurdish soldiers could have come from Islamic State’s own sources or undeclared stockpiles in Syria, say experts

Nato raises ‘justified concern’ that Isis is plotting nuclear attack on Britain

French PM warns terrorists could use chemical and biological weapons

ISIS Terrorist Cell Dismantled in Biological Weapons

Portuguese Supreme Court Upholds Extradition of C.I.A. Agent to Italy

Comedian’s Takedown: Turkish President Tests Free Speech in German

clear Plants Are Vulnerable

The New York Times
"One way to disrupt the activities of terrorist networks is to make it more difficult to attack targets and to access and deploy dangerous substances, such as Chemical, Biological, Radiological and Nuclear materials and explosives precursors. Protecting critical infrastructures, such as transport infrastructure, and soft targets, for instance at mass public events, present real challenges for law enforcement, public health authorities and civil protection authorities. The EU and the Member States cooperate to assess risks, evaluate mitigation strategies, gather best practices and produce guidance. The Commission helps practitioners by developing handbooks to assist their daily work, for example in the area of aviation security."

Implementing the European Agenda on Security: EU action plan against illicit trafficking in and use of firearms and explosives COM(2015) 624 final

Communication: delivering on the European Agenda on Security to fight against terrorism and pave the way towards an effective and genuine Security Union COM(2016) 230 final
"The proliferation of weapons of mass destruction and their delivery systems remains a growing threat to Europe and the wider world.
The EU will strongly support the expanding membership, universalisation, full implementation and enforcement of multilateral disarmament, nonproliferation and arms control treaties and regimes"

"The EU will invest further in strong bonds across the Atlantic, both north and south. A solid transatlantic partnership through NATO and with the United States and Canada helps us strengthen resilience, address conflicts, and contribute to effective global governance"
Future Communication

- Better exchange of information
- Increased operational cooperation
- Stronger cooperation with 3rd countries and international organizations and initiatives
- Supporting action: training, funding, research and innovation
Training course on the **triage, monitoring and treatment** of Mass Casualties resulting from a Terrorist Attack involving Ionising Radiation

**Organized by the Commission in cooperation with:**
- Belgian Nuclear Research Centre (SCK-CEN)
- Federal Agency for Nuclear Control (FANC)
- Federal Public Service Health, Food chain Safety and Environment
- Campus Vesta
- Public Health England
Target audience:

- first responders (police, fire/rescue and paramedics)
- incident commanders
- hospital medical staff
Course based on the **TMT Handbook** developed within a research project co-funded by the European Commission.

**Lectures:**
- radiation protection
- actions at the scene
- incident command
- radiological triage at the scene/hospital
- scoop and run vs. stay and play
- radiation monitoring
- transport to hospital
- decontamination
- use of personal protective gear
- medical treatment
- psycho-social effects
Future trainings

- Better usage of EUSECTRA facility in Karlsruhe

- Training for law enforcement: detection and/or management of radioactive crime scene

- Organized in cooperation with JRC
  
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- Bio training in cooperation with Europol, JRC, European Centre of Disease Prevention and Control (ECDC) and organized in one of the Member States

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- Development of cooperation with training institutions in EU Member States
Thank you!!!

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