



Union Civil Protection Mechanism (UCPM) and the Emergency Response Coordination Centre (ERCC)

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CIVIL-MILITARY COOPERATION IN CBRN-E RESEARCH

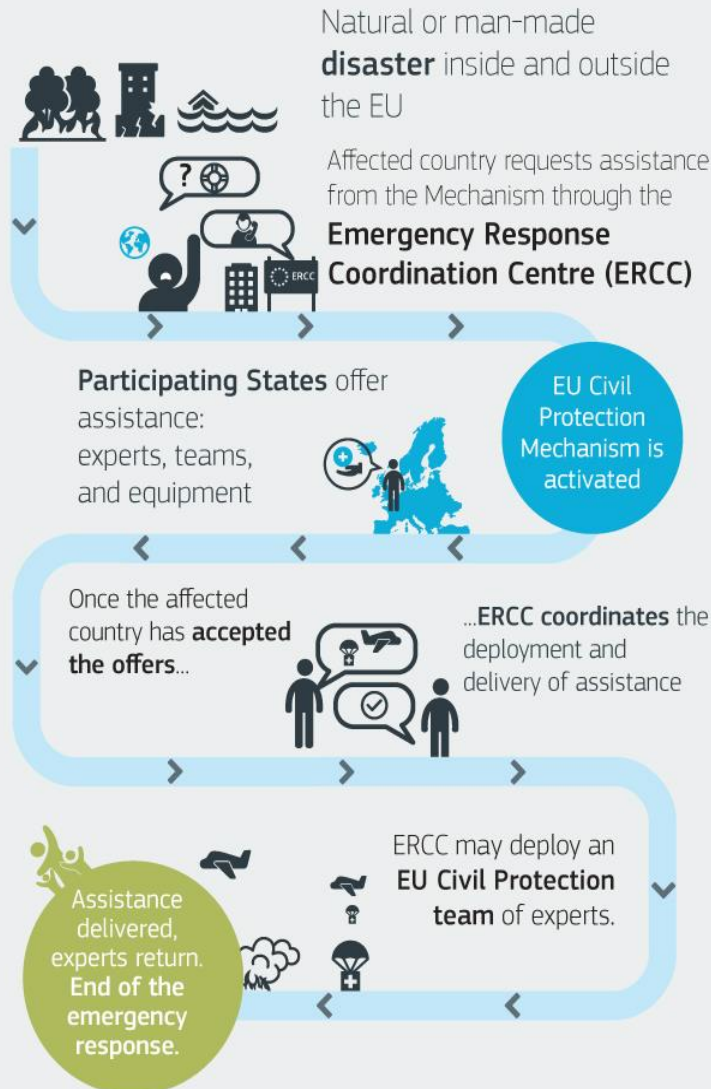
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The EU Civil Protection Mechanism

- EU role to **support and complement** the actions of Member States
- **Budget for 2014-2020: 368.4 MEUR** for prevention, preparedness and response to all sorts of disasters, inside & outside the EU
- **34 Participating States: EU 28, Norway, Island, former Yugoslav Republic of Macedonia, Montenegro, Serbia, Turkey**



EU Civil Protection Mechanism Activation



EU Civil Protection Mechanism

32 activations in 2017



-  Tropical cyclones
-  Floods and landslides
-  Yellow fever outbreaks
-  Advisory and preparedness missions
-  Refugees
-  Earthquakes
-  Forest fires

In a nutshell

The UCPM supports Participating States during the whole disaster management cycle (response, preparedness and prevention). With regards to:

Preparedness

- Civil Protection Pool: over 99 offered response capacities from 23 Participating States are pre-committed to a "Voluntary Pool"
- 1 000 European Civil Protection experts are trained every year
- 3-5 full scale exercises a year are co-financed and organised
- Modular system, including CP Modules exercises and training for response capacities
- Advisory missions

Response

- The key role of the ERCC is the coordination of assistance (from HQ and field via a EUCP Team) and the deployment of modules, teams, experts and relief items

TYPES OF RESPONSE COVERED BY THE UCPM

- **Natural disasters**

- Floods, earthquakes, forest fires, cyclones etc.

- **Man-made disasters**

- Environmental disasters, industrial accidents

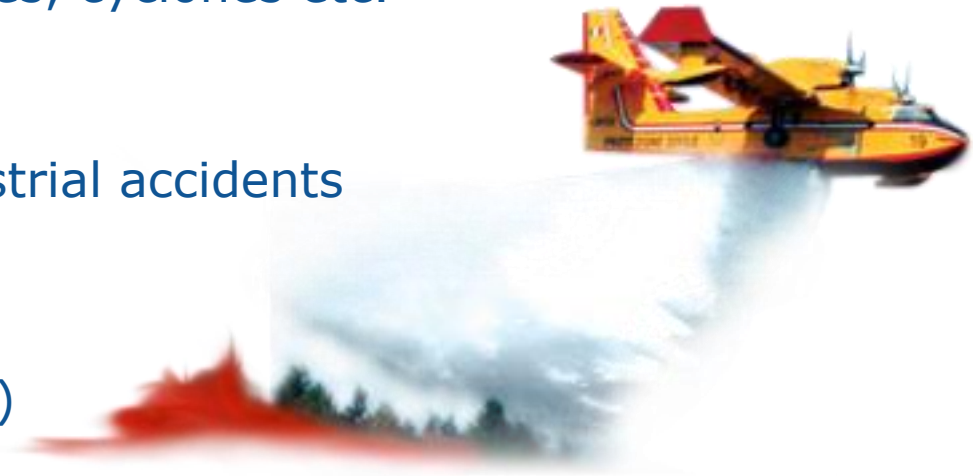
- **Health emergencies**

- disease outbreaks (e.g. Ebola)

- **Consular assistance**

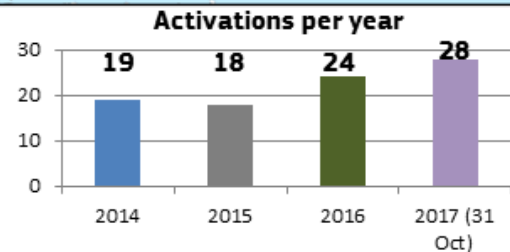
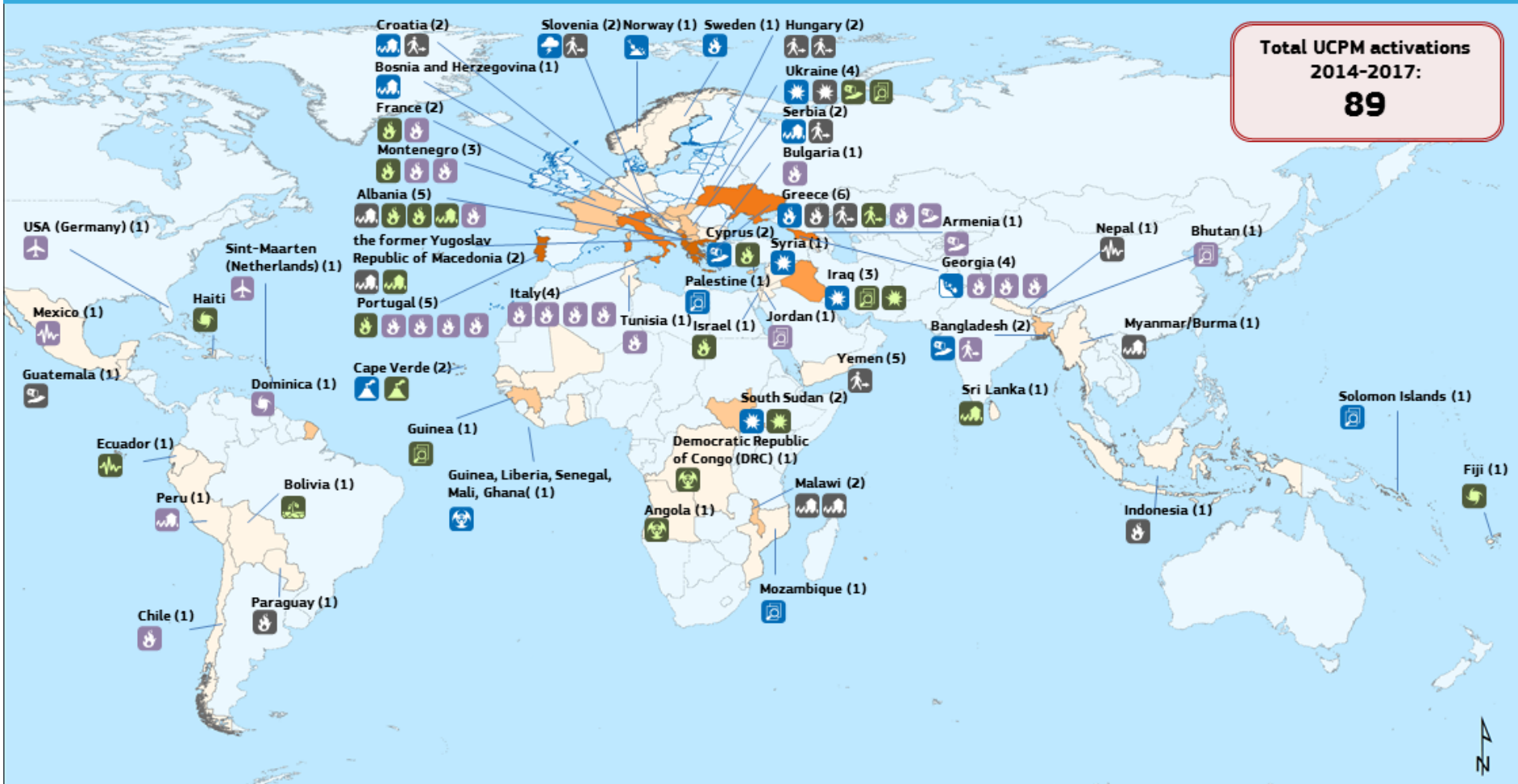
- Terrorist attacks, medical evacuation, evacuation of EU citizens

- **Complex emergencies**



UCPM Requests for Assistance: 2014 - 2017

**Total UCPM activations
2014-2017:
89**



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Participating States have a number of emergency response capacities. Currently, 156 modules are registered for international deployment.

Examples of modules:

- Field hospitals
- Water purification
- Aerial and ground forest fire fighting
- Emergency Medical Teams
- Medical aerial evacuation
- Emergency temporary shelter
- Flood containment
- Various types of search and rescue
- Technical assistance and support teams



Capacities study 2018-2019

- Definitions of modules and capacities (including CBRN)
- Estimate of costs (development, operation, training)
- Risk based capacity gap including risk management capability
- Revision of capacity goals described in legislation

Military capacities and the UCPM

- The Civil Protection Pool includes both civilian and military capacities.
- Member States deploy military capacities via UCPM on as-needed basis

Current gaps in response capacities potentially relevant to DM-DRCP

- MEDEVAC (in particular for infectious diseases)
- CBRN capacities, such as
 - Mobile decontamination units
 - Search and Rescue under CBRN conditions
 - Mobile laboratories
 - Detection, sampling, modelling



European
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Thank you!

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