





# EUROPEAN CIVIL PROTECTION European solidarity in action

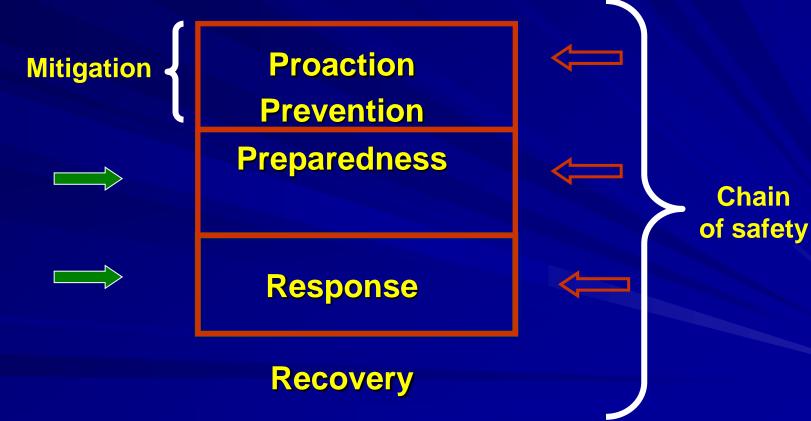
**European Commission DG Humanitarian Aid and Civil Protection ECHO C4** 

Eric J. van der Horst





2001, recast adopted on 8 November 2007 (2007/779/EC, Euratom)





adopted on 5 March 2007 (2007/162/EC, Euratom)

### Response – The MIC

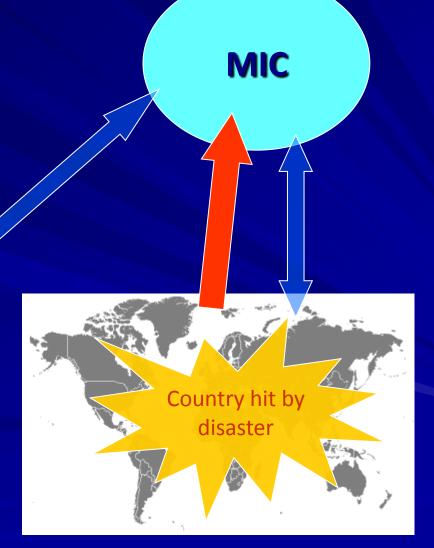


### Monitoring and Information Centre

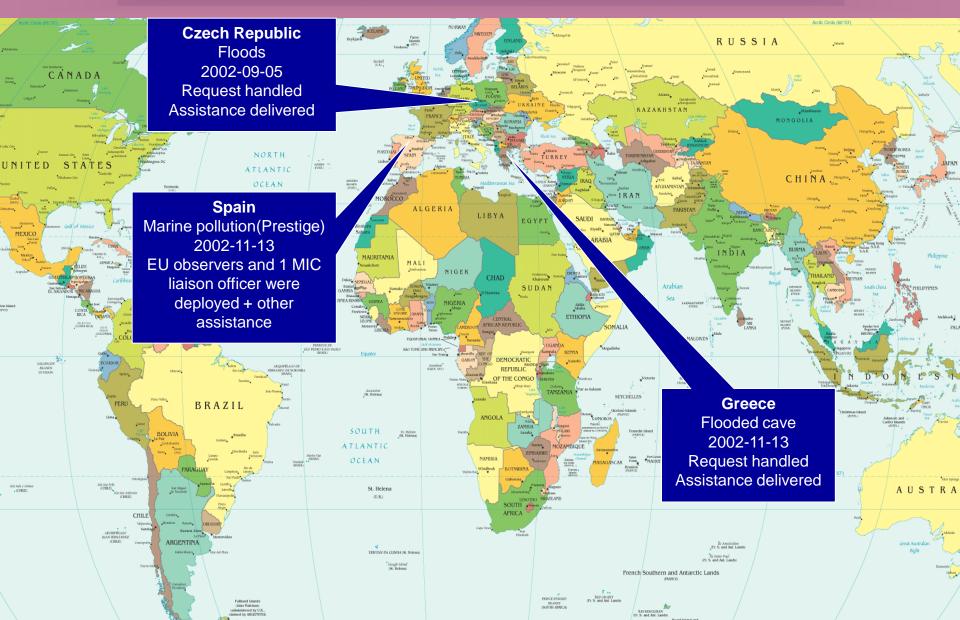
Based in the Commission, accessible 24/7

Entry point for requests for assistance

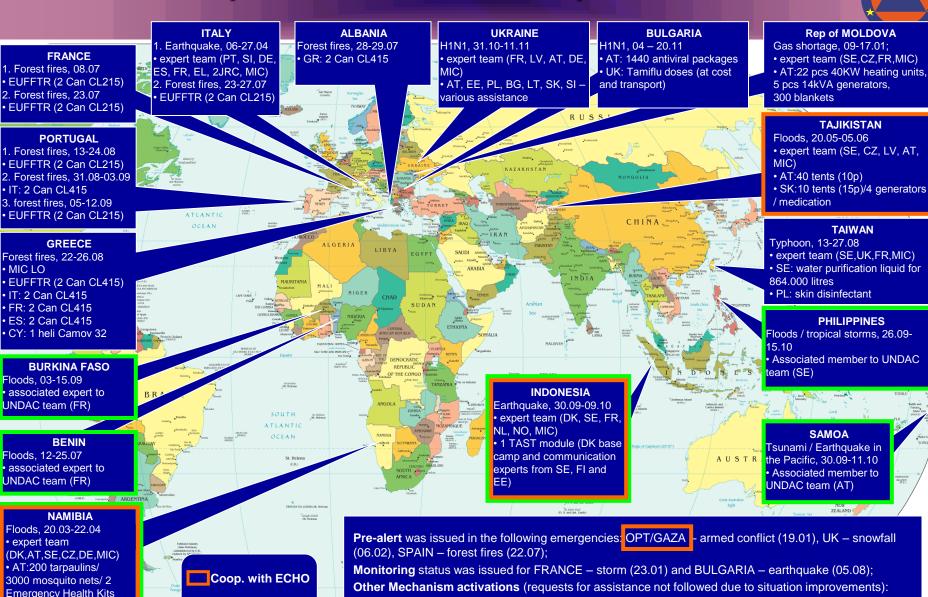
Civil protection contact points in 31 participating states











as request was withdrawn, MALAWI - earthquake (21.12).

• joint assessments - UN

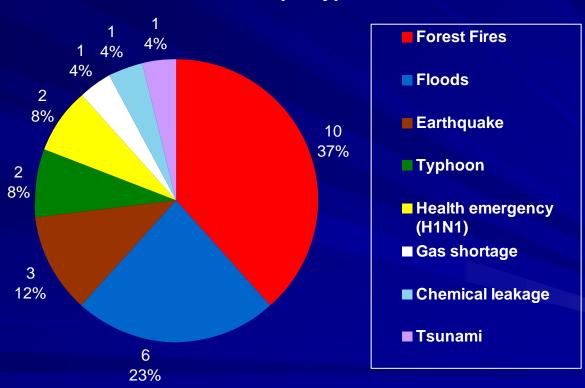
Coop. with UN

FIJI - floods (16.01), TOGO floods (23.07), GUINEA - neutralization of toxic chemicals (03.08), ALBANIA

- forest fires (13.08) and (11.09), GEORGIA - earthquake (10.09), 5 experts selected, mission cancelled



#### **Mechanism activations per type of hazards**



#### UNITED STATES

US Oil Spill - Deep Horizon: 29.04 (monitoring), 27.05 (request for assistance) - several PS offered assistance: DE, EMSA. FR. IE. NL. NO. SE sweeping arms, skimmers, containment boom, fire boom, busters

#### **GUATEMALA**

Tropical storm Agatha:25.05.201

AT provided 1,275 kg of Sodium Dichloroisocvanur ate (NaDCC) Granules

#### **PORTUGAL**

1. For fires, 25.07-02.08 • IT: 2 Can CL415 2. For. fires, 10-20.08 EUFFTR (2 CL415 FR) 3. For. Fires, 29.08-01.09 • ES (2 Can CL215+415)

#### CHILE

Earthquake: 27.02-07.06 - 9 PS (AT, BG, SK, FR, DE. IT. ES. SE. UK): power generators, tents, water purification, experts (medical, USAR, etc), 8 mechanical bridges. 1 field hospital with surgery rooms, other relief items

- 1 EUCP team (5 experts
- + 1 MIC LO)
- 1 PA module (TAST)

#### **FRANCE**

Forest fires: 30.08.2010 - EUFFTR (2 Can CL215)

#### **FRANCE**

HAITI

Earthquake: 12.01-06.04

- 3 EUCP teams (7 weeks.

- 12 USAR teams - 25% of

all USAR deployed, 2 field

purification, 7 assessment

people - 60% of all tents by

31 Jan, 1 base-camp (300

people capacity), € 4.37 mil

hospital, water purification

teams, tents for 20.000

for transport grants. - 3 PA\* modules (TAST, field

outbreak/Hurrica

unit)

Cholera

BRAZIL

**November 2010** 

ARGENTINA

13 experts + 3 MIC LO)

hospitals, 43 AMPs &

medical teams, water

- 26 PŠ

Speleologic Relief: 04.10.2010 -IT sent a diver team of 7 people -UK sent 2 divers and a

liaison officer

#### **POLAND**

Floods: 19.05 – 25.06.2010 8 PS (DE, FR, CZ, DK, NL EE. LV. LT ): 50 high capacity pumps, 20 expert teams (over 250 rescuers)

- 1 MIC LO
- 1 PA\* module (higb/ capacity pumpip

ETHIOPIA

#### **HUNGARY**

Floods: 25.05 -01.07.2010

- 3,408,000 sandbags have been accepted from 8 PS (NO. SI. RO. NL. CZ. HR, DE, BG) and CH, MD, UA.

Environmental preparedness mission: 01-09.03 - potential tailing dam collapse (Kalush)

**UKRAINE** 

- Joint UN-EU mission
- 2 experts (NO) & 1 MIC LO - report underlines critical threats and recommendations for priority measures

#### **PAKISTAN**

Floods: 03.08 - 29.10.2010 - 1 EUCP team (5 experts, 2 MIC

- EU Air Bridge 12 flights (AT, CHI BG, DE, DK, FR, IT, SE, UK): shelter, water purification. medicines. NFI
  - 3 flights co financed by CZ and
  - 8 requests for transport co financing
  - several PS sent assistance: AT, BG, CY, DE, DK, ES, FR, GR, HU IT, LT, MT, NO, SE, SK, UK

**ROMANIA** Floods: 02.07 - 16.07.2010 - 4 PS (AT, BE, DE, HU) provided assistance: pumps, pwr gen, geotextile - other PS offered assistance: PL, EU RRC -FR and BFC, BG, LU

#### Rep of MOLDOVA

- Floods: 07.07 28.08.2010 - 1 EUCP team (3 experts, 1 MIC LO)
- 3 PS (AT, EE, RO): pumps, pwr gen, sandbags, plastic sheets, boats for shallow water COM mobilized EU RRC – BFC module (EE/LV/LT)

Monitoring status: Iceland volcano (15.04-18.05), Forest Fires in Russia (03.08.2010), Torrential rain in Malta (25-27/10)

Pre-alert (early warning message) status: Ukraine Floods (02.07.2010)

**ALBANIA** 

- 1 EUCP team (5 experts, 1

- 8 PS (AT, GR, SI, IT, FR,

HR, SK, BE): water pumps,

helicopters, expert teams,

generators, medicines.

boats, other relief items

Floods: 07-21.01

MIC LO & 1 UNDAC

associated expert)

Mechanism activations (requests for assistance):

-not followed by delivering assistance or deploying experts through the Mechanism: Tajikistan floods (11.05):Cuba oil spill potential effects (25.06):

-facilitating resource identification: UK salt for roads (09-26.01); Netherlands salt for roads (11-25.01).

#### **HUNGARY**

Alkali sludge accident: 04.10.2010 1 EUCP team (DE,SE,FR,BE,AT,MIC)

#### BENIN

Floods: 06.10.2010 1 expert from FR as to the UNDAC team

an associate member





Haiti, hurricane - September 2008





Mumbai - Terror attack, December 2008





Namibia - floods, March 2009





Italy - earthquake, April 2009





Indonesia - earthquake, September 2009













Summary overview Pakistan floods



- Several PS offered assistance: AT, BG, CY, DE, DK, ES, FR, GR, HU, IT, LT, MT, NO, SE, SK, UK
- Types of in-kind assistance offered and accepted:
  - water purification tablets / units, water distribution equipment
  - field hospitals, Emergency Health Kits, medical supplies
  - NFI, shelter items
  - high energy food supplements
  - power generators, etc.





Summary overview Pakistan floods II



- Innovative approaches: first time cooperation with the EU Movement Planning Cell to transport assistance (2xAN-124 + 1xC-17)
- EU co-financing for transport of assistance requested reached a total amount of EUR 1 million
- Financial assistance provided so far by the EU now stands at 230 million €





### **Developments**





## Europ Eanopean Civity Provide Picotection

- Mechanism
- Team
- Training Programme



### **DG Humanitarian Aid and Civil Protection**



- End 2009: Decision by the President of the Commission
  - The civil protection units from DG ENV to DG Humanitarian Aid (ECHO)
- Portfolio of Commissioner (Kristalina Georgieva)
  - International Cooperation, Humanitarian Aid and Crisis Response
- New name of DG (as of 16/5/2010)
  - DG Humanitarian Aid and Civil Protection



### The new organigramme

(in force 16/1/2011)



#### DG Humanitarian Aid and Civil Protection - ECHO

### **Director General Peter ZANGL**

ECHO A
Strategy, Policy,
International Cooperation

ECHO B
Humanitarian Aid and
Civil Protection Operations

ECHO C Resources, Partnerships and Operational Support

A1 Strategy, Coordination and Inter-institutional Relations

**B1 Emergency Response** 

C1 Human resources etc

C2 Budget, Audit, Informatics

A2 Information and Communication

B2 Central Africa, Sudan, Chad

B3 East, West and Southern

Africa, Indian Ocean

C3 Finance, Legal Affairs, Partner support

A3 Policy and Implementation, Frameworks

B4 European Neighbourhood,
Middle East,
Central and SW Asia

C4 Field network,
Transport and Logistics

A4 Specific Thematic Policies

A5 Civil Protection Policy,
Prevention, Preparedness and
Disaster Risk Reduction

B5 Asia, Latin America, Caribean, Pacific



### Internal developments per 16/01/2011



- Directorate B of DG ECHO:
  - Humanitarian and Civil Protection Operations (Steffen Stenberg)
- Unit B1 (Hans Das):

### **European Emergency Response Centre**

- merger of the humanitarian aid (ECHO) and civil protection (MIC) crisis rooms
- SOP's to be established (relation EERC and regional desks)
- Directorate A of DG ECHO:
  - Strategy, Policy and International Co-operation (Vacant)
- Unit A5 (lan Clark):
  - Civil Protection Policy, Prevention, Preparedness and Disaster Risk Reduction
- DG ECHO (name under further development)
  - Directorate General for the

**European Commission** 

Civil Protection,

Humanitarian Aid and

**Operational Policy** 



eric.vanderhorst@ec.europa.eu

**Coordinator European Civil Protection Training programme**