



13th – 16th June 2016

Basic Training

PACES: Preparedness for Appropriate Accommodation in Emergency Shelters “International Assistance”

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Project co-funded by the EU Humanitarian Aid and Civil Protection

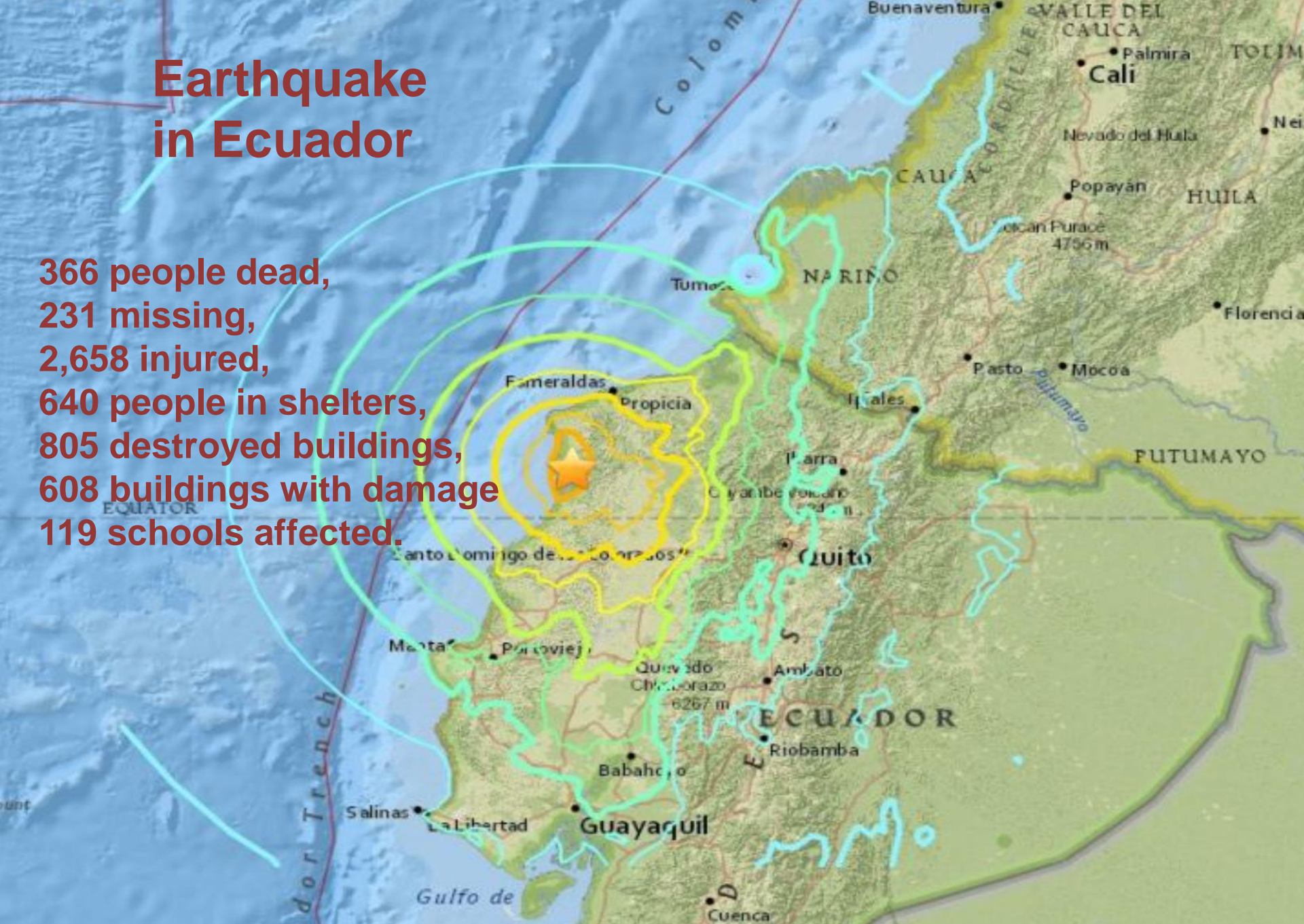


Outline

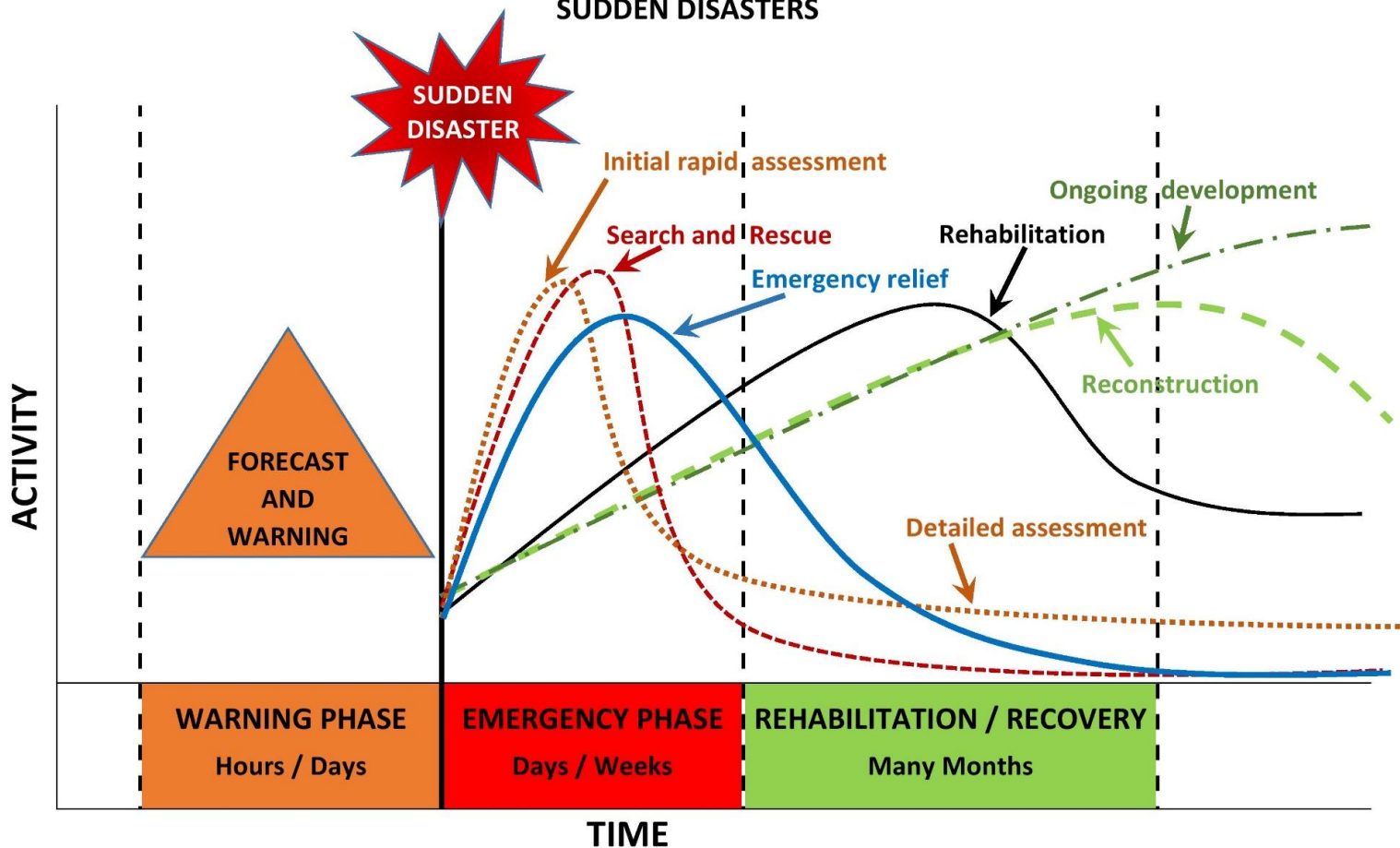
- International Assistance:
 - UN OCHA (UNDAC)
 - European Union(DG ECHO/UCP), MilStaff
 - NATO/EADRCC
- Experiences from UNDAC/EUCP missions
- Summary

Earthquake in Ecuador

366 people dead,
231 missing,
2,658 injured,
640 people in shelters,
805 destroyed buildings,
608 buildings with damage
119 schools affected.

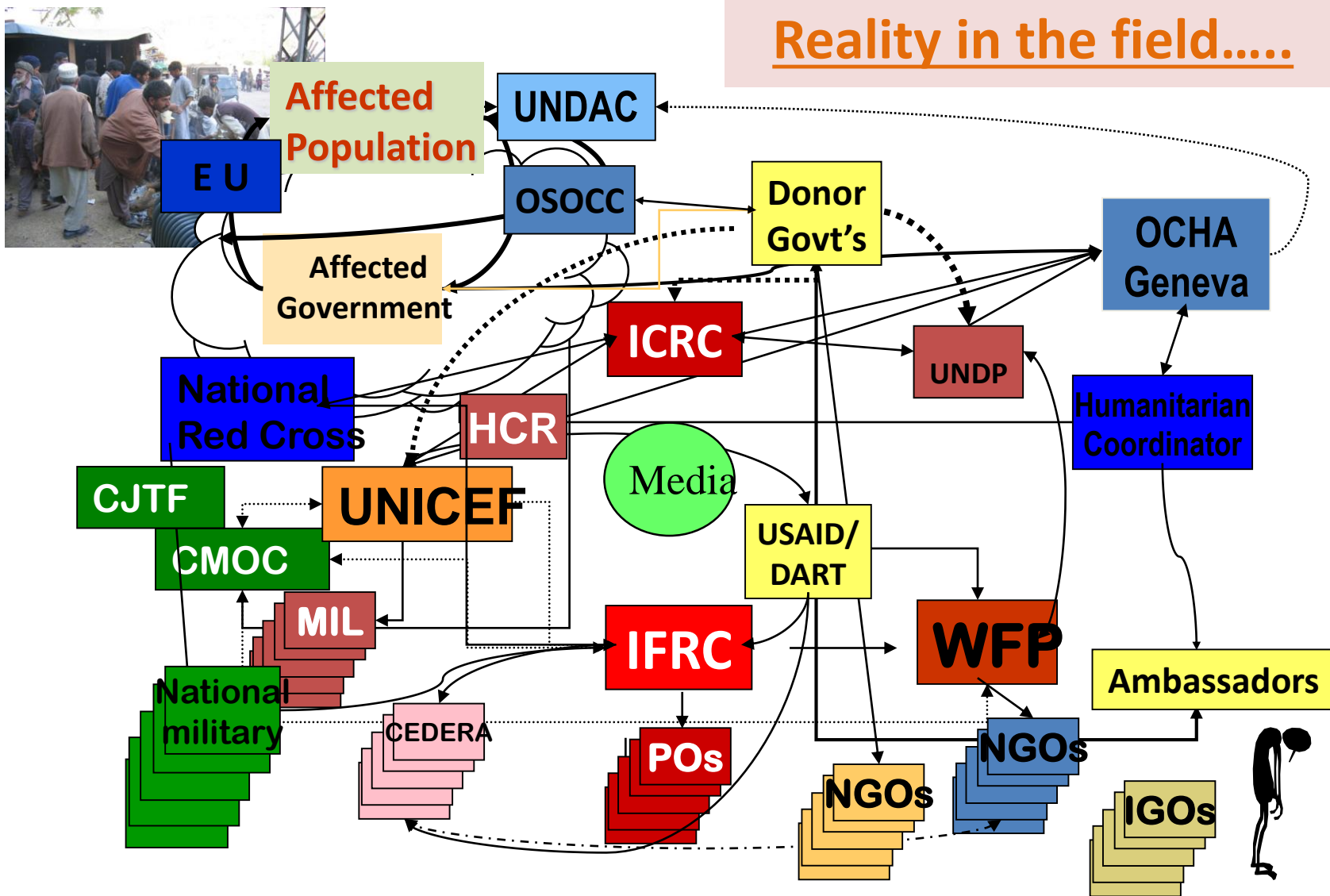


EPISODES AND ACTIVITIES IN RELATION TO THE RISKS AND OCCURENCE OF SUDDEN DISASTERS



Especially - Emergency relief phase (blue line) recovery phase (Black line)

Reality in the field.....



„The Global Mandate“

O C H A

OFFICE FOR THE COORDINATION OF HUMANITARIAN AFFAIRS



**“Strengthening the coordination of humanitarian emergency assistance of the United Nations”
(GA Resolution 46/182, December 1991)**



OCHA's Mandate is to:

- **Mobilize** and **coordinate** effective and principled humanitarian action in partnership with national and international actors in order to **alleviate** human suffering in disasters and emergencies.
- **Advocate** the rights of people in need.
- **Promote** preparedness and prevention.
- **Facilitate** sustainable solutions.



Stephen O'Brien, Under-Secretary-General and Emergency Relief Coordinator





United Nations Disaster Assessment and Coordination (UNDAC -Team)



- Available within 24 hours
- Support of the Government and the UN Country Team
- Conducts and coordinates “Needs assessments” and reacts according to the findings
- Mobilises relief teams/goods via UN OCHA and coordinates incoming teams/goods

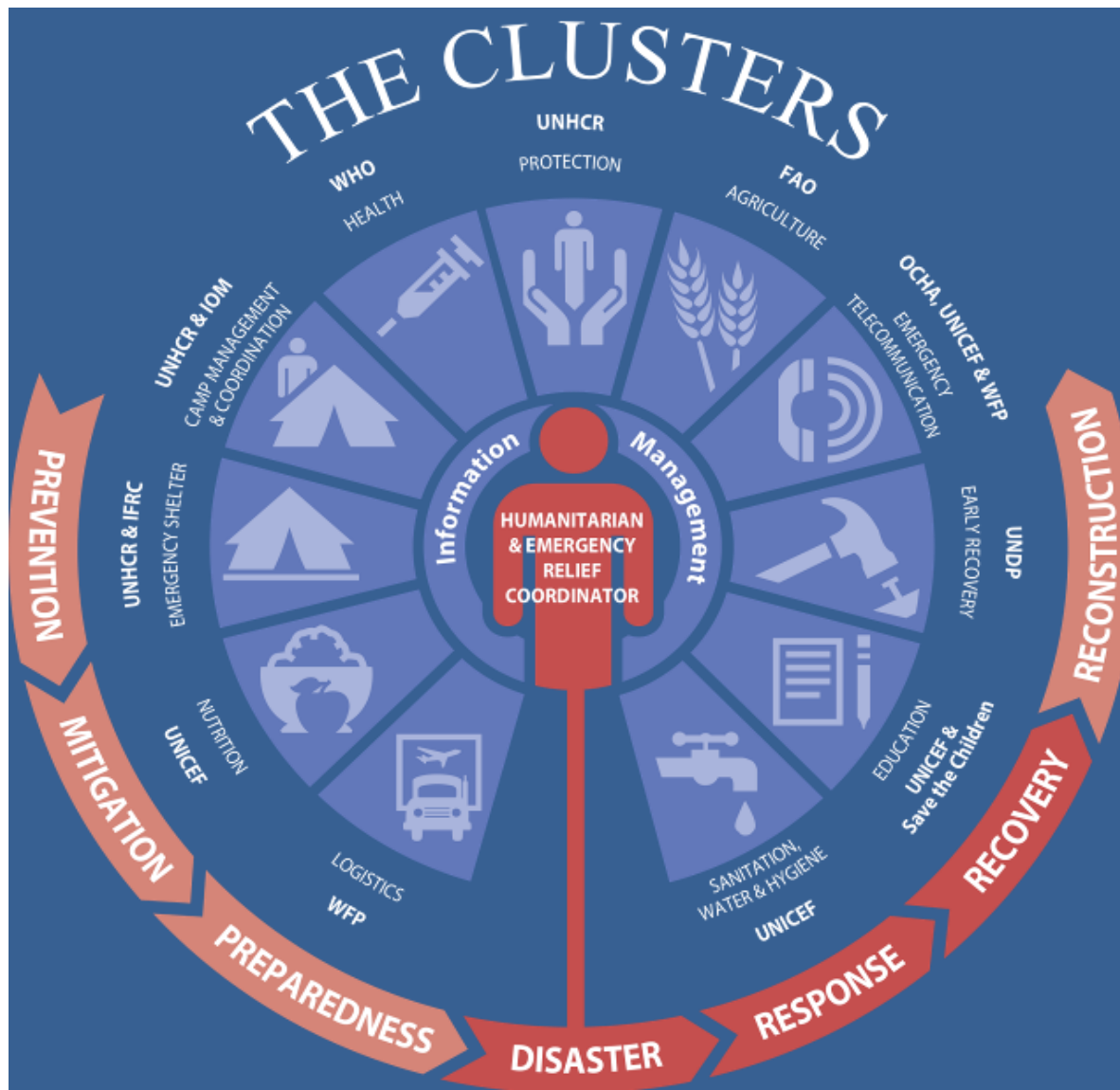
250+ Missions since July 1993; about 170 active members



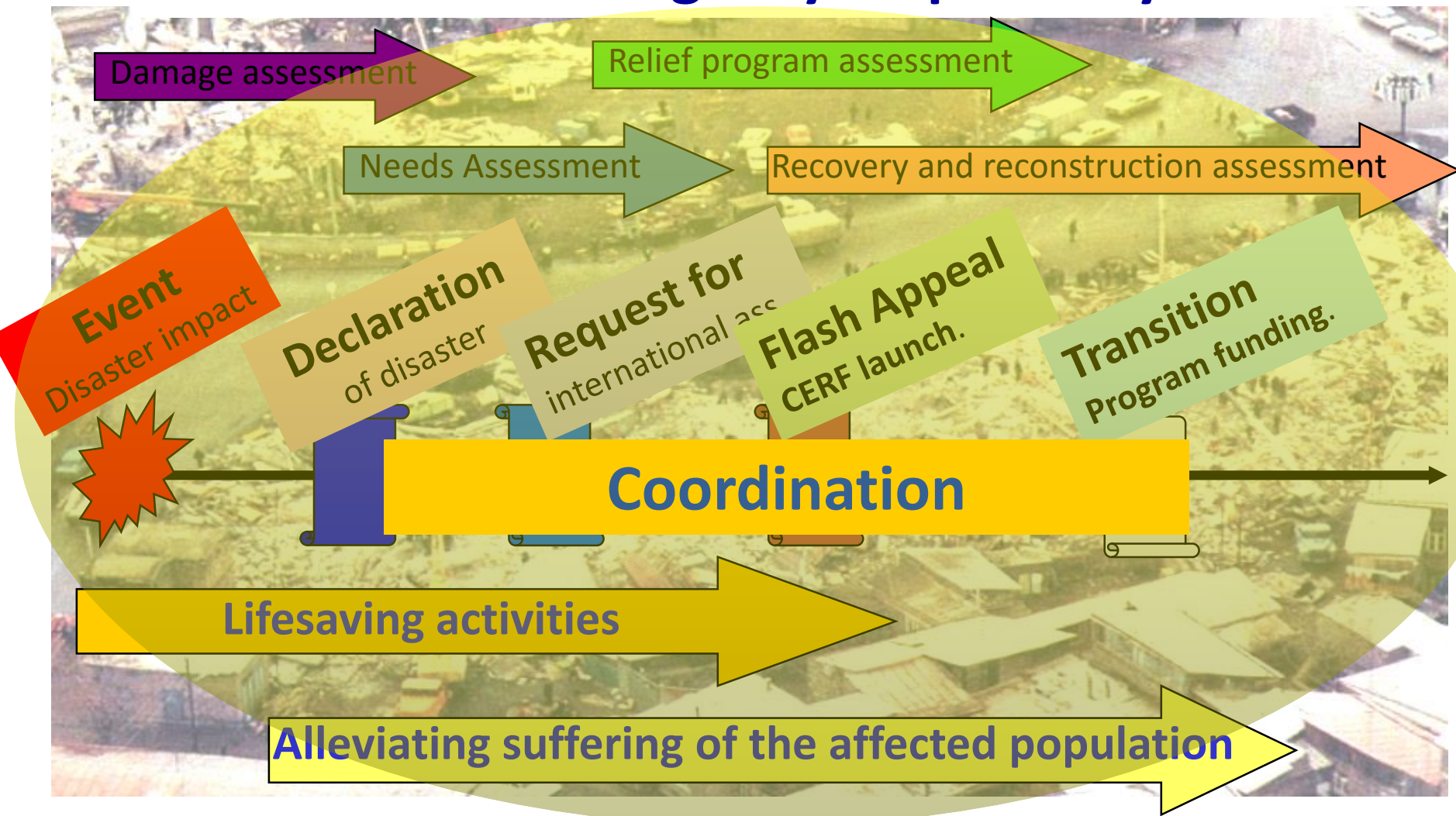
OCHA'S TOOLBOX

-
- ERC/HC
 - 24 hrs Duty System
 - Situation reports
 - Donar meetings
 - Flash Appeals, Consolidated Appeals Process
 - ReliefWeb and other Hum.InfoMgt Tools
 - Various emergency funds
(z.B. Central Emergency Response Fund- CERF - USD 500Mio)
 - Environmental experts
 - Central Register
 - UNDAC Stand by Team
 - UNDAC Support Modules
 - Surge Capacities
 - OSOCC
 - Virtual OSOCC
 - Intern. Urban SAR Teams
 - Military & Civil Defense Assets
 - CMCoord Capacities
 - Non Food Items in Brindisi Warehouse
 - Cluster system

THE CLUSTER APPROACH



International emergency response system



OCHA Tools and Services "First hours"



Local rescue activities

OCHA Duty Office
+41 22 917 2010

UNDAC Team

ReliefWeb
Serving the information needs of the humanitarian relief community
COUNTRIES & EMERGENCIES
APPEALS & FUNDING
POLICY & ISSUES
SPECIAL FOCUS
Situation reports
"Announcing the emergency"

Global Disaster Alert Coordination System

Operational information

USAR Teams

INSARAG Guidelines

Hazards identification tool
Hazard Identification Tool
Tropical Cyclone Nargis - Myanmar - 02 May 2008

| Location | Severity | Assessment | Hazard Type | Impact |
|----------|----------|------------|-------------|--------|
| Myanmar | High | Severe | Cyclonic | High |
| Myanmar | Medium | Severe | Cyclonic | Medium |
| Myanmar | Low | Severe | Cyclonic | Low |



OCHA Tools and Services "the first days"

On-Site coordination

Activation of cluster



International Humanitarian Partnership

Support modules

CERF Application

Field Mapping

Telecomms cluster

TS
F



UNOSAT satellite

Asahi Shimbun

CNN.com

Media

messaging



BBC NEWS

REUTERS

OCHA Surge staff



Emergency funding



FLASH APPEAL

2009

Environnemental experts



Civil Military coordinators





– OCHA Tools and Services “the first weeks”

UNHRD

Central register

Area Coordinator

OCHA office

- surge capacity
- field pres
- coordination
- policy
- reporting
- protection

Donor relations

Airfield handling

Financial tracking

HIC info

Humanitarianinfo.org

Stand-by partners

Common services

Environmental module



PACES: Preparedness for Appropriate accommodation in Emergency Shelters





HUMANITARIAN AID AND CIVIL PROTECTION

http://ec.europa.eu/echo/index_en.htm

HOME WHO & STORIES

 Nepal  Ebola  Syria  Ukraine  South Sudan

ECHO Daily Flash MeteoAlarm - as of 8 May, 5.00 UTC

LATEST NEWS

Nepal: EU increases its financial support
04/05/2015

EU Commissioner for Humanitarian Aid and Crisis Management, Christos Stylianides, announced additional €3 million in humanitarian aid to Nepal after...



DECISION No 1313/2013/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL
of 17 December 2013
on a Union Civil Protection Mechanism
01st Jan 2014

Important elements of the Union Civil Protection Mechanism

Tools of the [Union Civil Protection Mechanism](#)
The Mechanism needs different tools to work efficiently.
Please move your mouse over the four tools below to see more information:



Emergency Response Coordination Centre (ERCC)



The Common Emergency Communication and Information System (CECIS)



A training programme



Civil protection modules

Voluntary Pool

Search
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COMMISSIONER STYLIANIDES
Press Releases **Twitter**

"We walked 60 km to the Lebanese border, then took a car. Me my wife and our 4 kids"
#Syrianrefugee #Lebanon
@eu_echo @GVCItalia
#EuropeDay
Retweeted by EU Humanitarian Aid
22m



Cornerstones of Decision No 1313/2013/EU

**Culture of
prevention
and
preparedness**

**Replacing
ad-hoc
response
with a pre-
planned
approach**

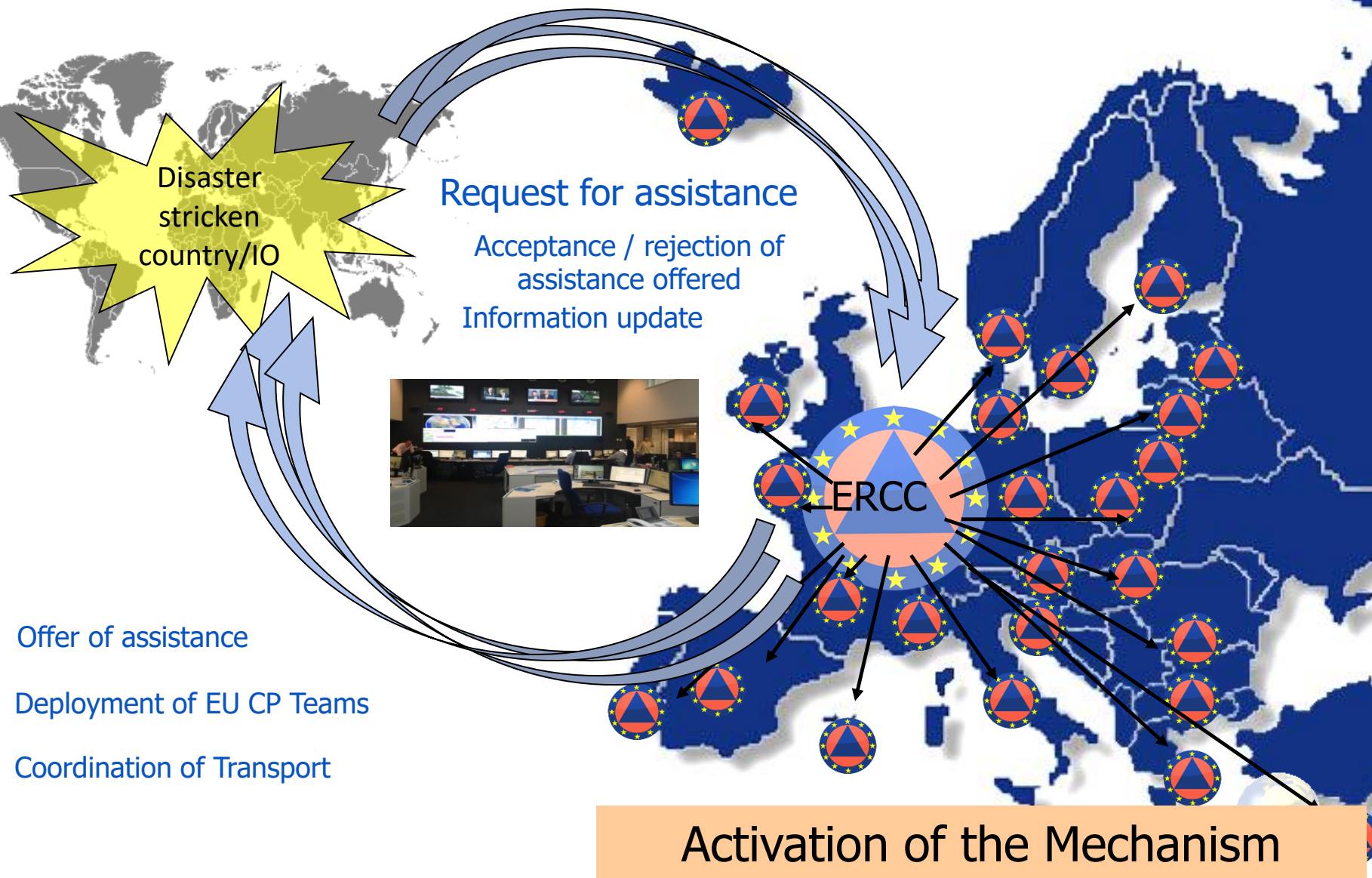
**Member
States in
control, EU
role to
support,
coordinate
and
supplement**



Types of disasters covered by UCPM

- **Natural disasters**
 - Floods, earthquakes, forest fires, cyclones
- **Manmade disasters**
 - Environmental disasters (HU alkali sludge accident 2010)
 - Complex emergencies (Iraq, Syria)
- **Health emergencies**
 - Ebola epidemic
- **Assistance to consular support**
 - Terrorist attacks (medical evacuation Mumbai)
 - Evacuation of EU citizens from Libya and TCN from Tunisia/Egypt







ERCC as HA-CP coordination hub

1. Joint Situational Awareness – ECHO internal coordination meetings every morning
2. ECHO rapid response capacity
3. Coordination of in-kind (CP) and financial (HA) assistance
4. Deployment of coordination and assessment teams – joint assessments by HA and CP experts

Disasters – joint EU action

- ECHO-SANTE-DEVCO-EEAS: West Africa – Ebola Virus Outbreak
- ENER: Expertise and Dosimeters (Fukushima)
- EEAS / JUST: Libya consular assistance, Yemen crisis



Disasters – joint EU action

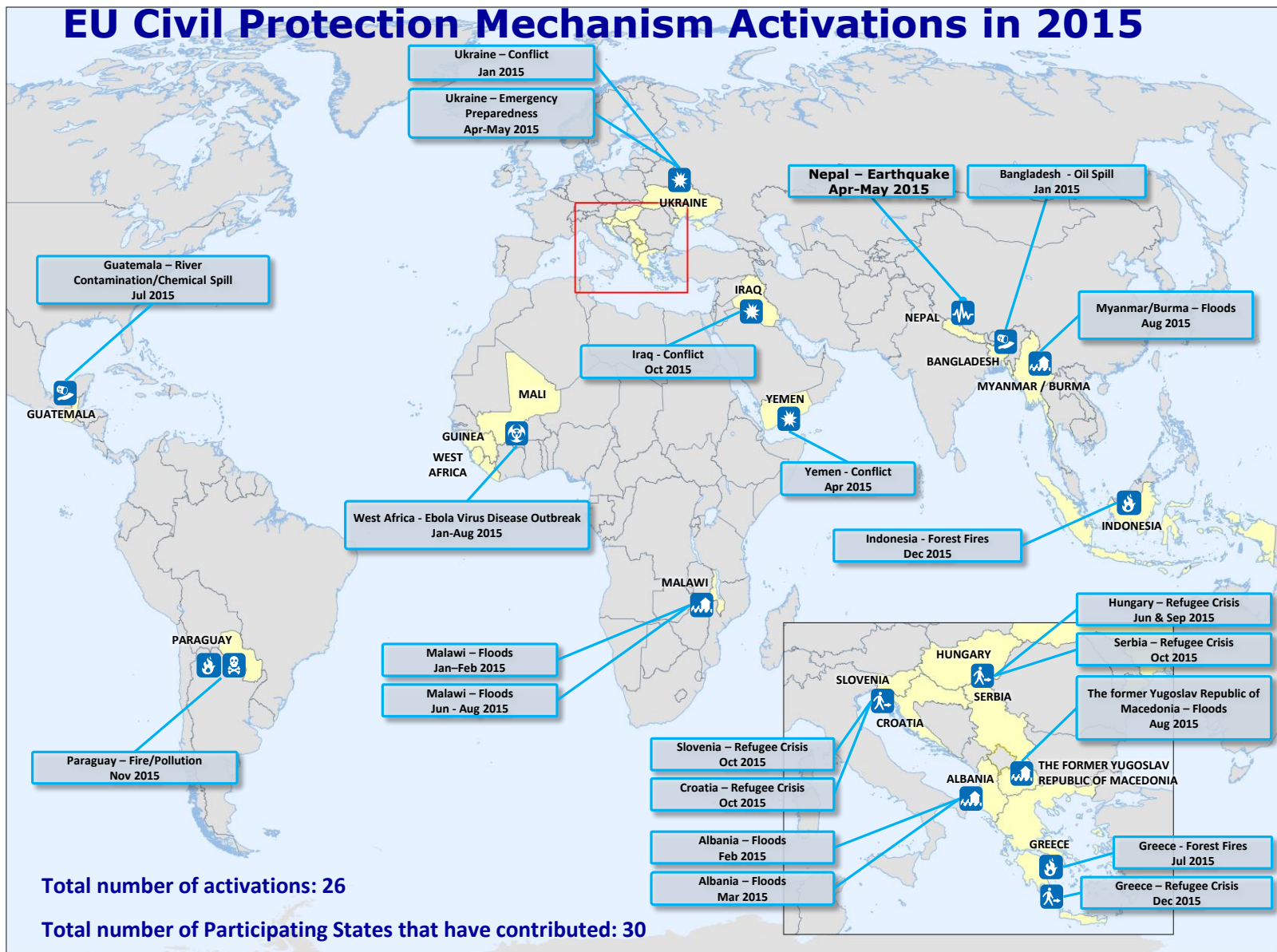
- EEAS/EUMS/ECHO: Military transport of assistance to Pakistan
- EEAS/ECHO: Disaster preparedness mission to Nepal 2013



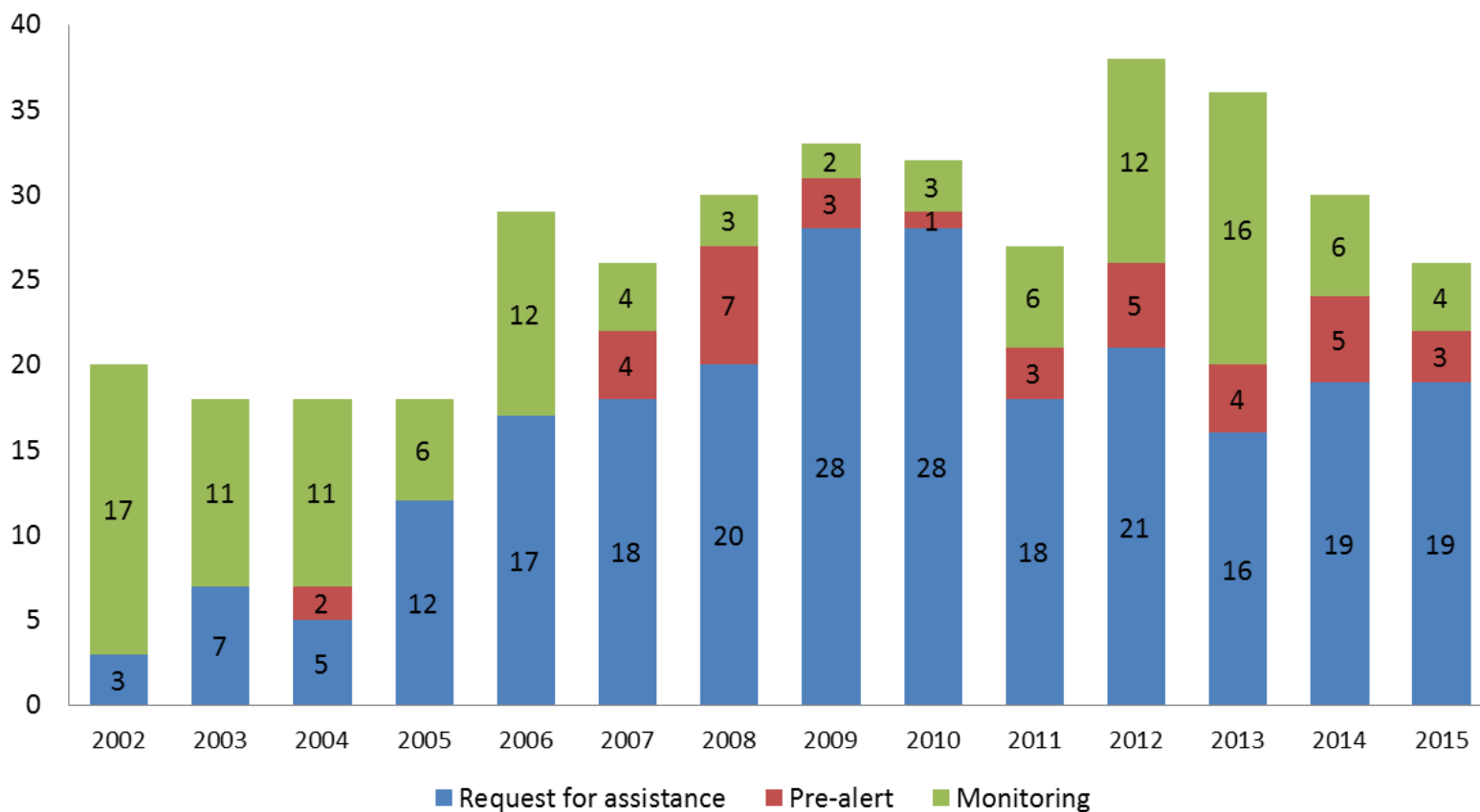


EU Civil Protection Mechanism Activations in 2015

| | |
|-----------------------------------------------------------------------------------|----------------|
|  | Austria |
|  | Belgium |
|  | Bulgaria |
|  | Croatia |
|  | Cyprus |
|  | Czech Republic |
|  | Denmark |
|  | Estonia |
|  | Finland |
|  | France |
|  | Germany |
|  | Greece |
|  | Hungary |
|  | Ireland |
|  | Italy |
|  | Latvia |
|  | Lithuania |
|  | Luxembourg |
|  | Malta |
|  | Montenegro |
|  | Netherlands |
|  | Norway |
|  | Poland |
|  | Portugal |
|  | Romania |
|  | Slovakia |
|  | Slovenia |
|  | Spain |
|  | Sweden |
|  | United Kingdom |



Number of activations* of the EUCP Mechanism



*Activation = any event open in CECIS (request for assistance, early warning (pre-alert), monitoring)



EU Military Staff (EUMS)



After an event – EUMS sends a LO to ERCC

When there is a request for assistance from ERCC – e.g. air lift capacities –

EUMPC

**EUMS gets in connection with EU
Movement Planning Cell (EUMPC)**

**a) SALIS(Rental organisation-
Strategic Airlift Interim Solution)**

b) Member State

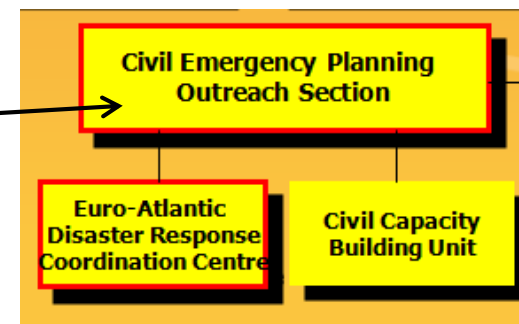
**c) European Airtransport Command
Eindhoven/NATO**



Euro-Atlantic Disaster Response Coordination Centre (EADRCC) at NATO HQ, Brussels



- ***Exists since 1998***
- ***Tasks: Coordination of mutual support of the Euro-Atlantic Partnership Council (EAPC) Nations in case of natural disasters. Since 2001 NBC Consequence management after terrorist attacks.***



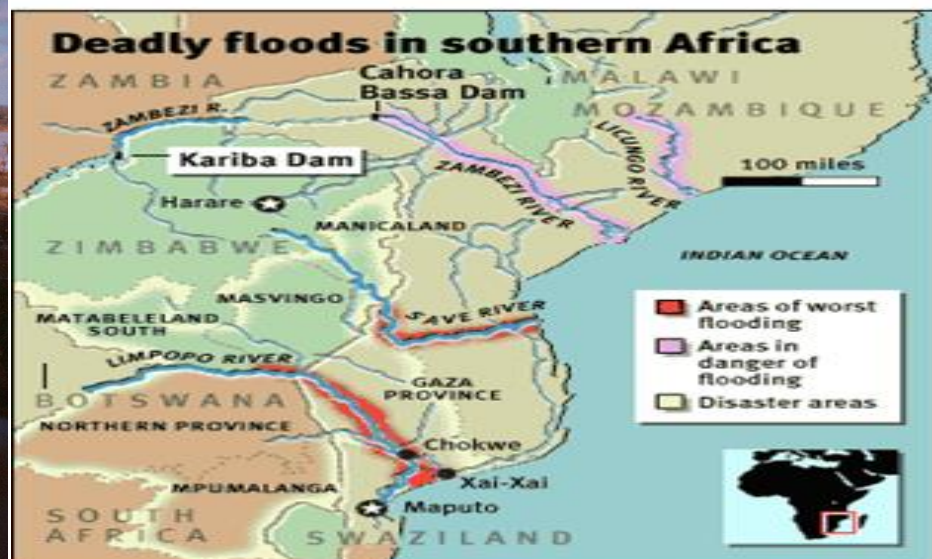


PACES: Preparedness for Appropriate accommodation in Emergency Shelters



Examples from UNDAC/UCP missions

Flood 2000 Mozambique

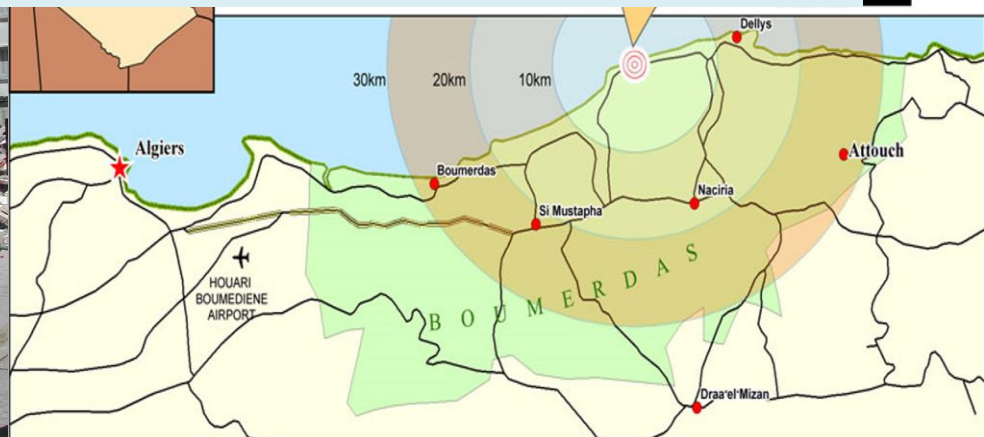


- 80.000 km² flooded; **147** Nat./Internat. Organisations
- **approx. 1 mio people affected; 300.000 displaced**
- appr. 140 vessels and boats, 56 foreign aircraft
- **Information for evacuation by plane!**
- **Family Reunion/RC**

Earthquake Algeria 2003

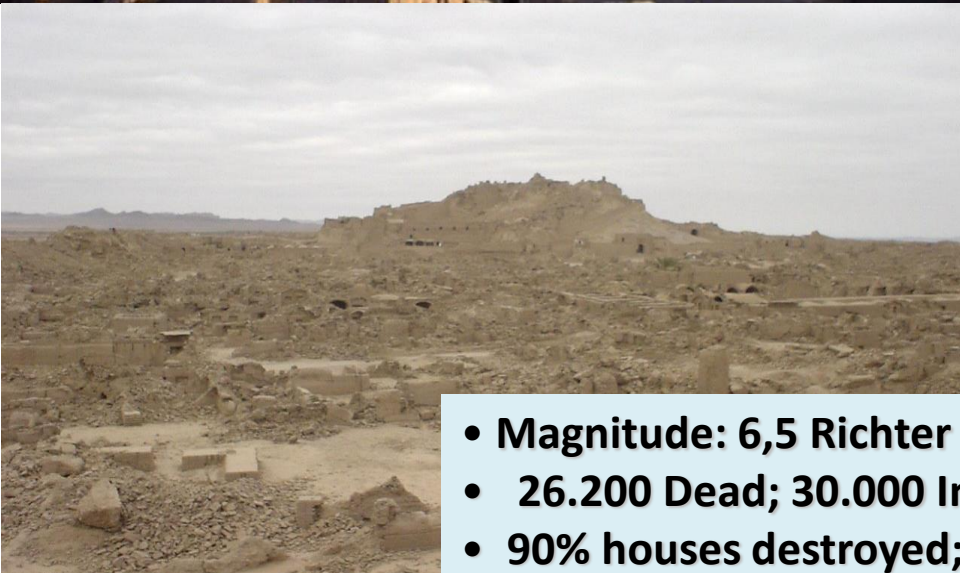


- Strength: 6,7 Richter, Aftershocks: 5,4 – 5,8 Richter
- 2500 dead , 10 000 Injured , 200 000 Homeless
- 38 Teams (20 International T.) meaning 2600 people plus 220 Rescue dogs
- Problems: **Security, Logistics...Homeless people – Relatives in Algier...**





Earthquake Iran/Bam 2004



- Magnitude: 6,5 Richter
- 26.200 Dead; 30.000 Injured, **75.000 Homeless**
- 90% houses destroyed;

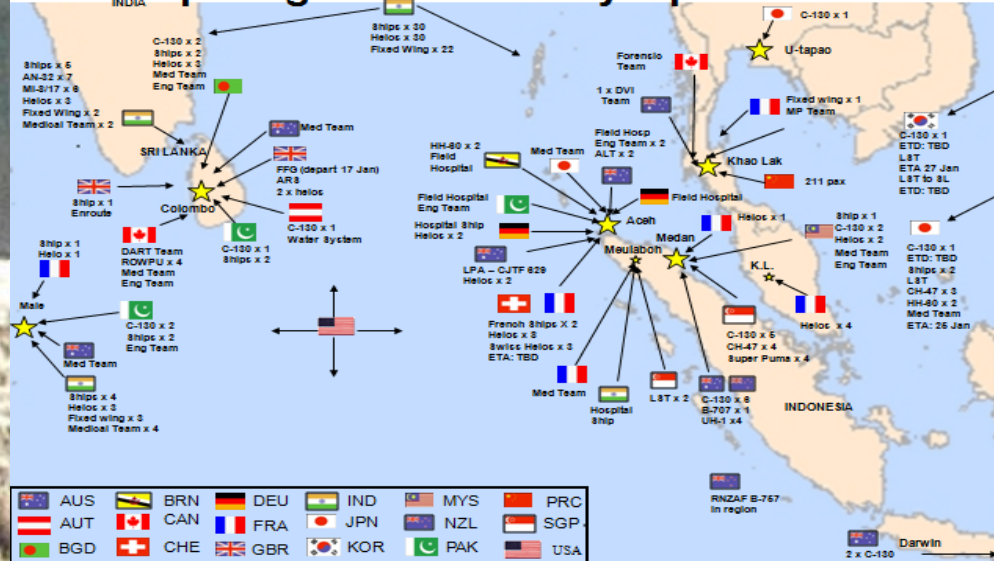
Flood in Bangladesh 2004



- **33 Mio** people affected, means **6,5 Mio families**
- 700 Dead, about 70.000 people affected with diarrhea
- 2,6 Mio ha of crop destroyed
- **5000 shelters** f. **1,5 mio people**

TSUNAMI SO –ASIA 2005

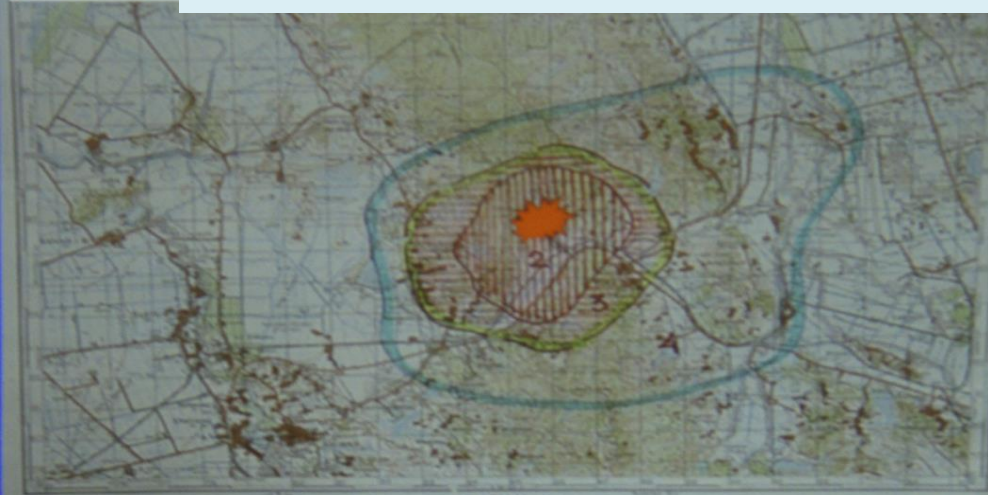
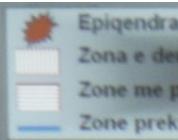
Participating Nation Military Operations



- 35 Nations(30.000 troops)
- 75 helicopters, 41 vessels, 43 airplanes
- Appr. 220.000 dead
- **Early warning!!**



Explosion of an ammunition depot Albania 2008



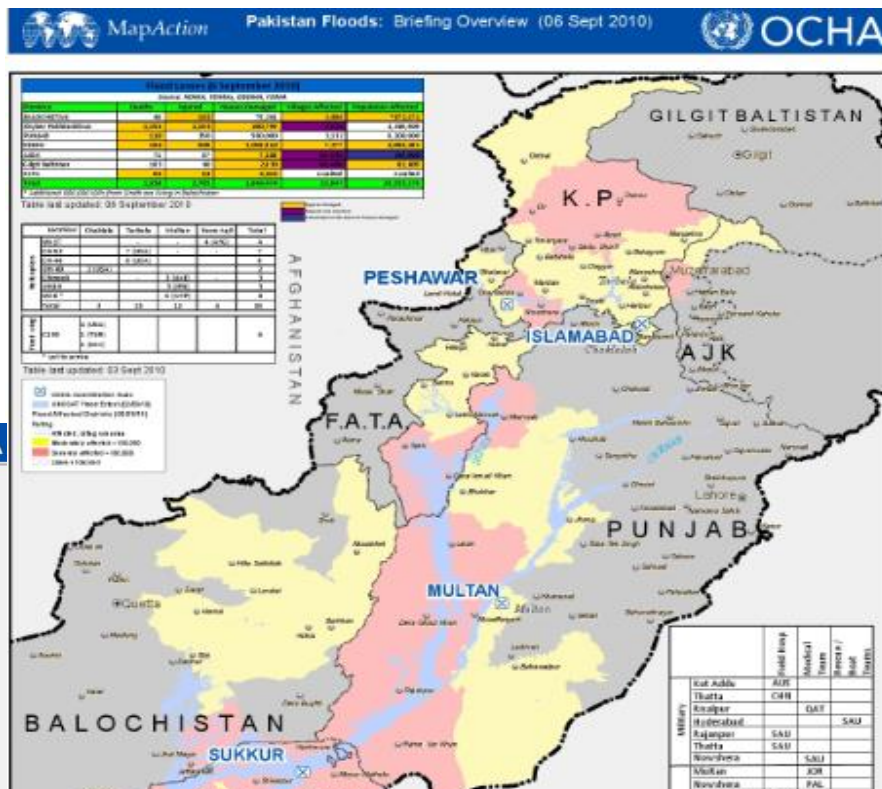
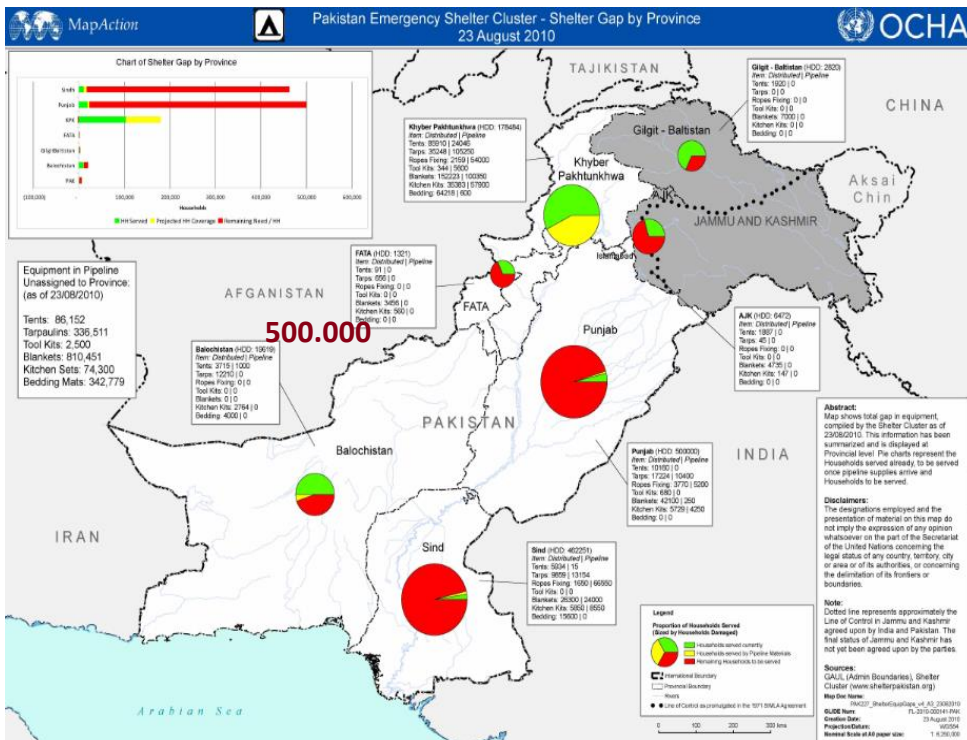
- 23 dead, 300 injured
- Costs for reconstruction: 17 Mio €
- Evacuation in surrounding; **UXO's** (Unexploded Ordnance)

Floods Pakistan 2010



174,578,558 people
796,095 km²

- 1836 dead; 2785 injured;
- 1.849.474 destroyed houses;
- 15.847 affected municipalities
- **20.553.176 affected population**
(as of 6.Sept 2010)



Int. Support:

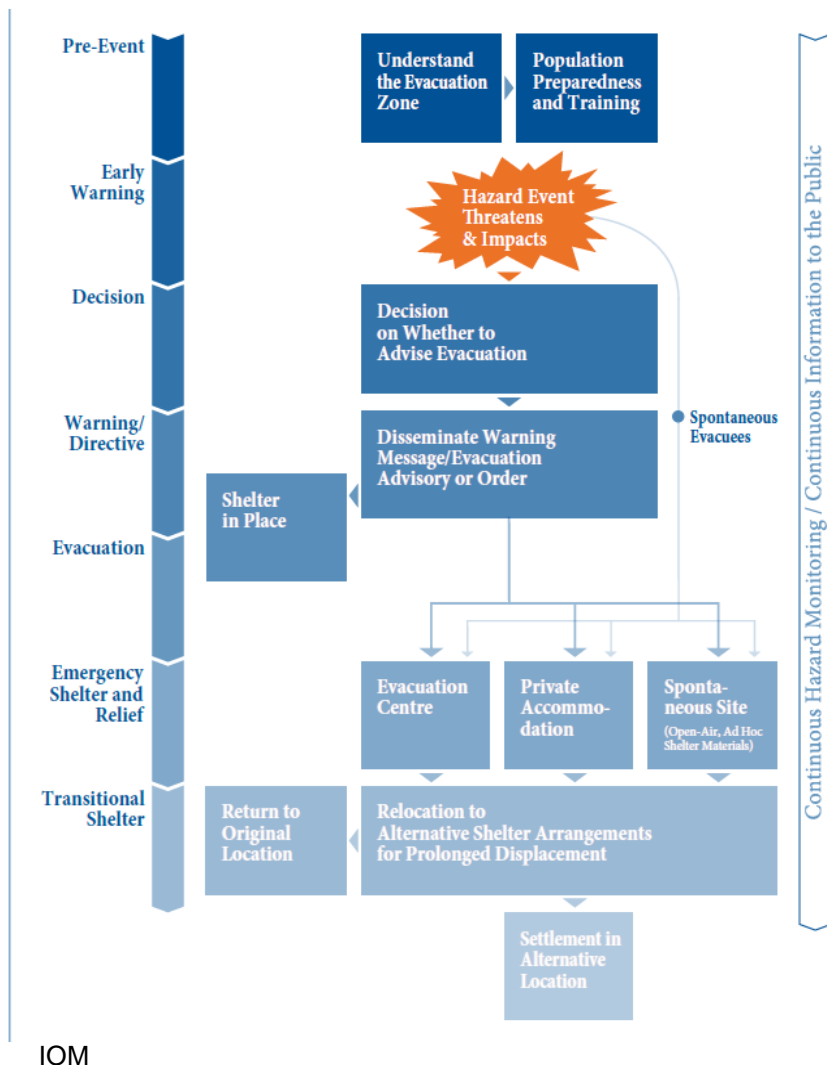
- 33 helicopters and 6 C 130
- 4 mil Field hospitals, 2 civil. FH
- 2 MilMed Teams, 11 Civilian Med Teams
- 1 Mil Rescue Boat team
- **Shelter gaps!!**

Explosion in Cyprus 2011



- July 11th, 05:47LT -an explosion at Naval Base
- 13 death, 65 injured people; **Use of DRONES!!**
- Destruction of Vasilikos Power Plant(VVP) and damages in villages in the vicinity
- Power shortages (VVP produced 60% of the energy of Cyprus)

Evacuation Phases



- Pre-event
- Early Warning
- Decision
- Warning/Directive
- Evacuation
- Emergency Shelter and Relief
- Return or relocation / recovery



Needs, Response and Time related to a disaster event

| Time | Needs | Response |
|-----------|--------------------------------------------------------------------------|------------------------------------------------------------------------------|
| 24h | Basic needs: Food, shelters, clothes, first aid, chemical toilets | <i>First response</i> of the local authorities Set up of the IDPs camps |
| | Information on the ongoing situation | Contact with local authorities |
| 48h – 72h | Better understanding of the real needs | Assessment of the needs Census of the population hosted in the IDPs camps |
| | Basic needs: Food, shelters, clothes, first aid, chemical toilets | <i>Procedures</i> for collecting and distributing goods |



Needs, Response and Time related to a disaster event

| | | |
|-------------------------|--------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| After 72h to..... | Reactivation of the social and community network | To promote community meetings and social activities |
| | Information on the ongoing situation | Structured <i>Info points</i> with representatives of the local authorities |
| | To upgrade the provided services | Standardization and improvement of the IDPs camps in terms of services provided (e.g. Kindergarten, Library, Sporting area....) |



Summary

- **Pre-Planning: Analysis and contingency plans**
 - **Prepositioning of relief goods and items**
 - **Evacuation Centres, private accommodation, open air (esp. after earthquakes),**
- **Training according to contingency plans**
- **Information sharing (incl. Early warning)**
- **Evacuation according to most urgent areas/hot spots(Priority zones)**
- **Always need for :**
 - **Food,**
 - **Shelter,**
 - **First Aid,**
 - **WASH**



Thanks a lot for your attention!

Any questions?