# THE INTERNATIONAL DISASTER RESPONSE SYSTEM



Arjun Katoch Disaster Response Advisor Gandhinagar, 27 Oct 2017

- 1. What is the International Humanitarian Community and who are the Responders?
  - 2. International humanitarian coordination structures at global and country level
- 3. Case Study UN Disaster Assessment and Coordination at the Sri Lanka Floods, 2003

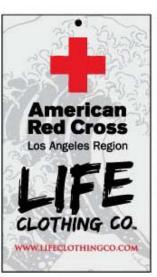




#### What is the International Humanitarian Community?

A wide group of civilian actors, national or international, UN or non-UN, Governmental or non-governmental who have a commitment to humanitarian principles and are engaged in humanitarian activities.

- Government /international/regional organizations
- United Nations
- Red Cross/Red Crescent
- NGO & Others
- Private sector
- Local community





### AFFECTED COUNTRY – THE FIRST RESPONDERS









### UN AGENCIES LIKELY TO BE PRESENT —

# WFP, UNICEF, UNHCR, UNDP, OCHA







- The worlds largest international food aid organization / one of the world's largest logistics organisations.
- 11,367 international and national staff in 83 offices worldwide.
  - 2015 budget: USD 5.05 billon
- In 2015 WFP delivered 3.2 million tons of food to over 80 Million people in 82 Countries around the world.

#### RED CROSS AND RED CRESCENT MOVEMENT







#### International Committee RC (ICRC)

Based in Geneva, the ICRC provides protection and assistance for victims of war and armed violence. Promotes international Humanitarian Law

#### International Federation RC (IFRC)

Includes 186 national Red Cross/Red Crescent societies.

Manages or supports programmes in more than 150 countries.

These programmes assist millions of the world's most vulnerable people, including victims of natural and other disasters, refugees and displaced people and those affected by socio-economic problems

## NON GOVERNMENTAL ORGANISATIONS (NGOs)







www.hopeww.org













### BILATERAL/ MULTILATERAL DONORS/PRIVATE SECTOR





















# **REGIONAL ORGANISATIONS**







#### MILITARY FORCES

#### NEPAL EARTHQUAKE: Foreign Military Deployed Assets (as of 04 May 2015)



#### **OVERVIEW**

The Multi-National Military Coordination Centre (MNMCC) is coordinating all foreign military assets through daily meetings. The Nepalese Army has appointed a dedicated liaison officer from the MNMCC to the National Emergency Operations Centre of the Ministry of Home Affairs.

The Humanitarian-Military Operations Coordination Centre (HuMOCC) was established to provide the physical space dedicated to facilitating the interface between humanitarian and military actors.





12 military helicopters 8 x medium twin-turbine transport helicopter (MI17), 4 x advanced light hHelicopter (ALH)



\*Data unavailable on number of aircraft types

#### CHINA

3 x IL-76 aircraft





3 x MI17 helicopters





4 x Lockheed C-130 Hercules (C-130)



#### USA

4x V-22 Osprey multi-mission tiltrotor aircraft

1 x UH-1 helicopter



1 x C130 aircraft

3 x Boeing CH-47 Chinook (CH47)



1 x C-17 Globemaster III































**BANGLADESH** 

Creation date: 04 May 2015 Data source: UNDAC

Feedback: cmcoordnepal@gmail.com www.unocha.org www.reliefweb.int



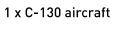




3 x CH-46 Griffon helicopters



**SRI LANKA** 





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#### CYCLONE NARGIS - MYANMAR 2008

















MYANMAR

**EGRESS** 







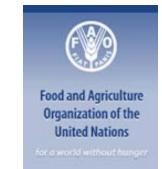
#### Save the Children





























MIMU



# TENETS OF INTERNATIONAL NATURAL DISASTER RESPONSE

- All International Assistance is in support of National Authorities - on request
- The UN General Assembly has mandated the Emergency Relief Coordinator (ERC) who is also Under Secretary General OCHA to coordinate International Response
- Bilateral Assistance predominates



#### EMERGENCY RELIEF COORDINATOR





General Assembly Resolution 46/182, December 1991

- •United Nations' USG for Humanitarian Affairs, Head of OCHA
  - Processes requests from Member States for emergency aid
  - Collects and analyses early warning information and interagency needs assessments
  - Prepares situation reports for the international community
     Mobilizes international emergency relief
    - Negotiates access to populations in need of assistance
      - Chairs the Inter-Agency Standing Committee (IASC)
- Manages world-wide network of Humanitarian Coordinators

#### COORDINATION OF INTERNATIONAL RESPONSE

#### **Disaster affected country**

- National disaster relief coord.
  - Embassies/Donor Reps
    - UN agencies' reps.
- National Red Cross/Crescent
  - National NGO's

Representatives of OCHA (ResReps/UNDAC)

Information on Needs & national response
What is NOT needed

ASSISTANCE

UN

**OCHA** 

(ERC)

#### **International response**

- Donor governments/Agencies
  - UN agencies
  - Red Cross/Crescent family.
    - International NGO's
  - Others (including military)

nformation on needs/international response

#### RESPONSE TOOLS AVAILABLE TO OCHA

- 24 hours Duty system
- Appeals
- Emergency Cash Grants
  - **Environmental Emergency**
- Section



- UN Disaster Assessment and
- Coordination Team (UNDAC)
- OSOCC
- International Urban SAR Teams
- National Military Assets
- Cluster System

#### INTERNATIONAL LEVEL

#### INTER-AGENCY STANDING COMMITTEE (IASC)



**Chaired by USG OCHA, Mark Lowcock** 



OCHA
UNICEF (UN
Children's Fund)
WFP (World Food
Programme)
WHO (World
Health Org.)
FAO (Food &
Agriculture Org.)

UNHCR (UN
Refugee Agency)
UNFPA (UN
Population Fund)
OHCHR (UN
Human Rights
Agency)

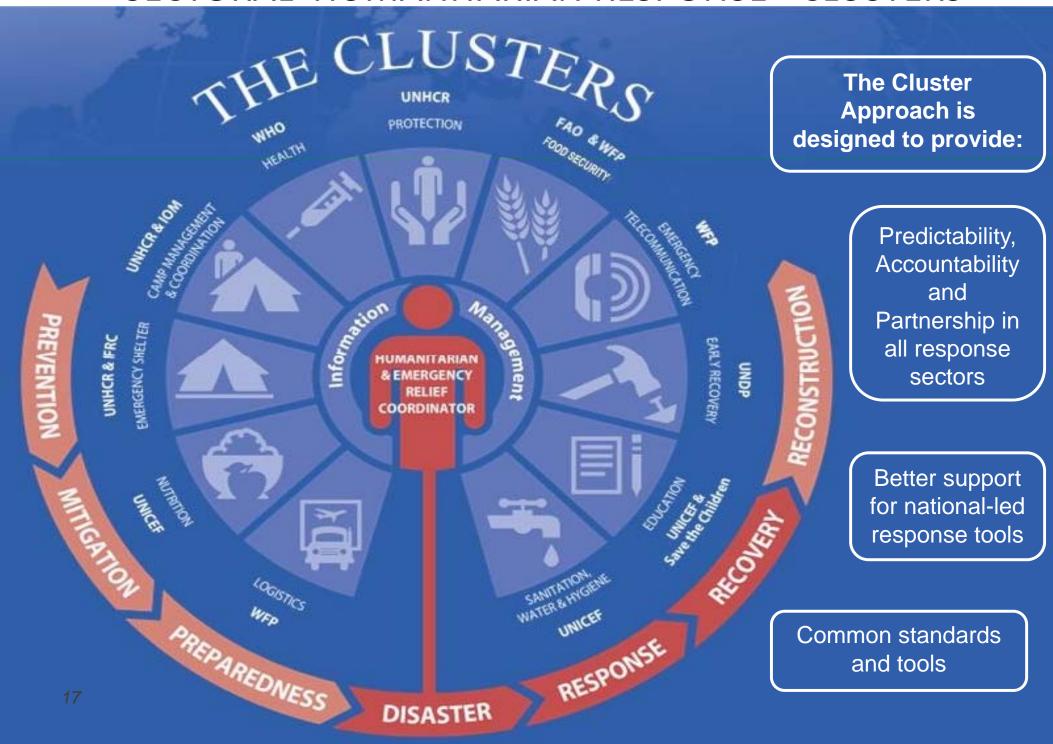
NGOs incl.
Interaction (US-based)
SCHR (Steering Committee on
Humanitarian Response)
ICVA (Intl. Council of Voluntary
Agencies)

Red Cross Movement ICRC (Intl. Committee) IFRC (Intl. Federation)

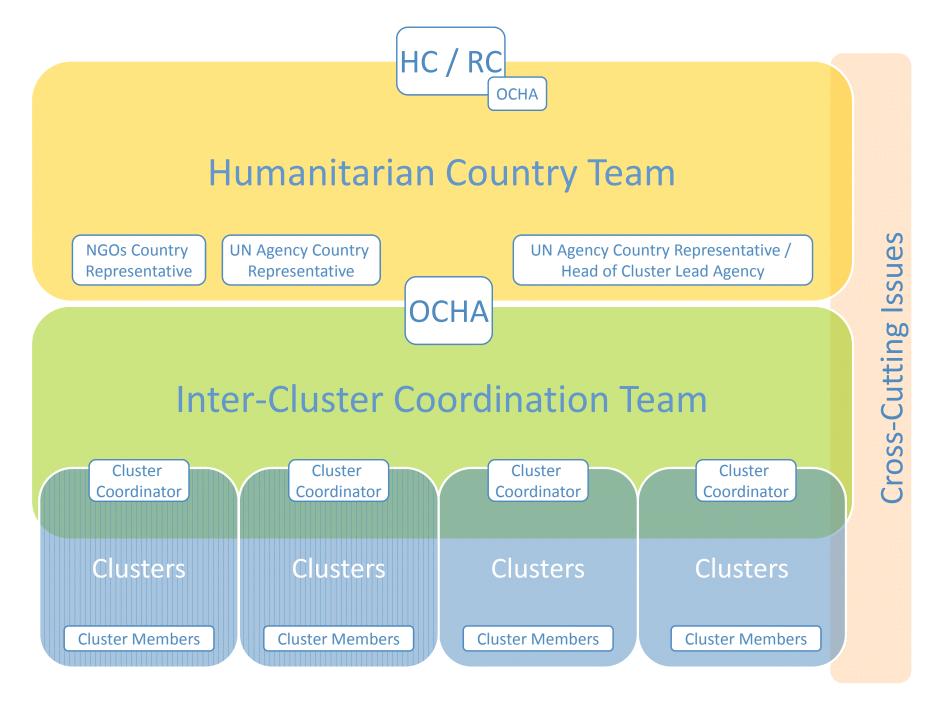
**IOM** (International Org. for Migration)

World Bank & other International Financial Institutions (IFI)

#### SECTORAL HUMANITARIAN RESPONSE - CLUSTERS



#### HUMANITARIAN COORDINATION – COUNTRY LEVEL





### SRI LANKA FLOODS - THE SITUATION

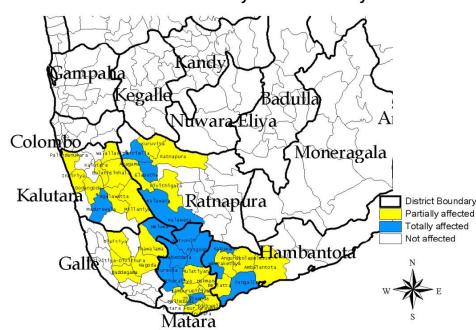
- Unusually heavy rain on 18& 19 May 2003 in Sabaragamuwa mountains and Ratnapura district
- Led to landslides & flash floods in mountains and severe flooding of rivers leading down to the sea. Worst in last 50 years.
- Caused 235 deaths, mainly from landslides in Ratnapura district and severe flooding in low lying districts of Kalutara, Galle and Matara. approx 140,000 families affected directly. Hambantota district also flooded, not severely

Sri Lanka requested international assistance - large scale Indian

response in kind

UNDAC team left on 20 May for Colombo

D.S. Divisions Affected by Floods: May 2003



#### THE UNDAC TEAM

- Arjun Katoch, OCHA Geneva (Team Leader)
- Terje Skavdal, Norway
- Gilbert Greenall, UK
- Eliane Provo Kluit, Netherlands
- Goder Yohannes, UNDP Geneva









#### **UNDAC - ACTIONS ON ARRIVAL**

- Arrival In Country
- Initial Actions
  - National Coordination meeting
  - Meeting the UN Res Coord
  - Discussions with the Govt
- Allocation of tasks to UNDAC team
  - Assist Govt in establishing coord structure
  - Support Govt assessment of needs
  - Link to rehabilitation



# SUPPORTING ASSESSMENT AND GOVT REQUEST FOR INTERNATIONAL ASSISTANCE

- Field Assessment
  - 22 May Galle & Matara districts
  - 23 May Galle, Matara, Kalutara districts
  - 24 May- Matara & Hamabantota districts, Morwaka town
  - 24 May Ratnapura district
- Supporting the initial assessment and Govt request for international assistance





#### INTERACTION WITH THE GOVT

- Minister for Power & Energy and Minister for Social Welfare
- Assisted in establishing Coordination structure
- The Sri Lankan Armed Forces
- The Operations Room, Prime Minister's Office, Colombo
- District Government Agents
- Encouraged intl NGOs to coordinate with district authorities
- Assisted Govt to prepare for Coordination briefings
- Assisted Govt prepare request for international assistance





# SUPPORTING THE COORDINATION STRUCTURE

- National Coordination meetings (incl weather forecast)
- Sectoral meetings
  - Water and sanitation
  - Health
  - Education
- Integration of the Operations Room
  - Civil administration
  - Army
  - International entities
- UNVs in Districts



#### **COORDINATION MEETING 28 MAY AGENDA**

- Weather forecast
- Minister's overview of emergency
- Relief activities to date
  - National response
  - International response
- Reports from affected districts
  - Ratnapura
  - Galle
  - Matara
  - Kalutara
  - Hambantota
- Report from sectoral groups
  - Water and sanitation
  - Health
- Announcements







# Government of Sri Lanka Floods May 2003

Request for Assistance



# The Document covers :-

Information on the five worst hit districts – Galle, Ratnapura, Kalutara, Matara & Hambantota

#### Sectors:

- Health , Water & Sanitation
- Relief to IDPs
- Education
- Infrastructure rehabilitation
- Irrigation
- Disaster Management & Preparedness

#### THE HANDOVER

- To Government entities
  - -Coordination meetings preparation
  - Draft Govt document for request for international assistance
- To the UN Country Team
  - International contact desk at operations room
  - -Sectoral follow up
  - A handover document

