

Real-world Challenges of Crisis and Disaster Management

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www.redcross.fi

Topics to cover

- Red Cross Disaster Management Approach
- What makes a disaster?
- Red Cross movements disaster response tools and mechanisms
- Nepal earthquake 2015 as an example
- Information management tools for field
- RCRC movements Emergency response units

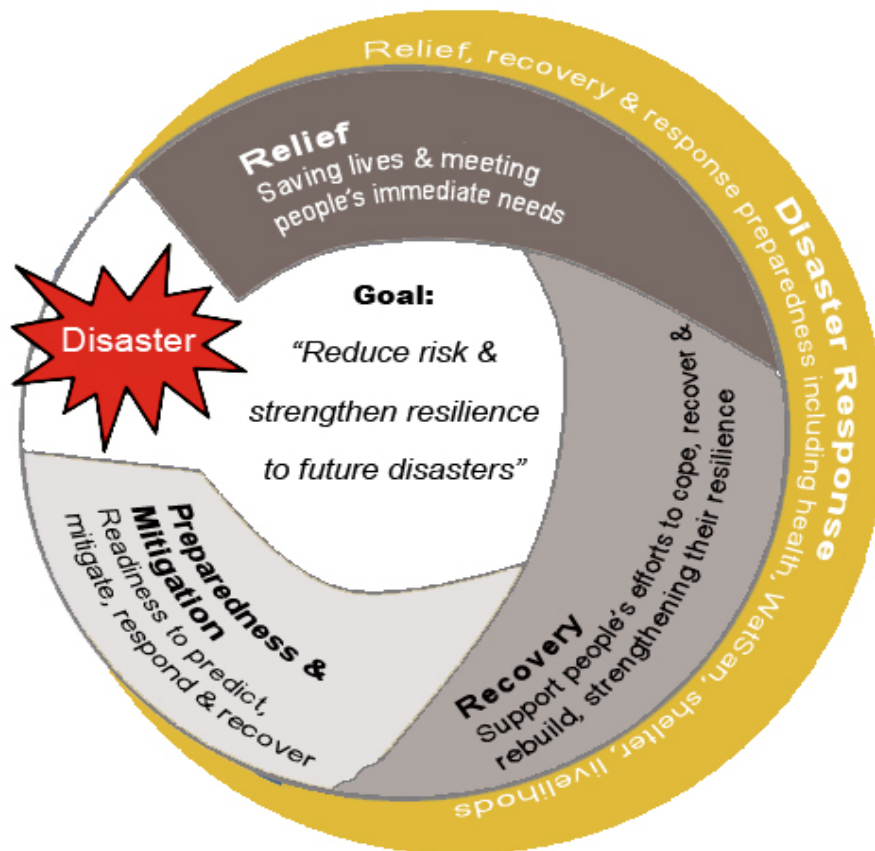
DISASTER MANAGEMENT

DISASTER PREPAREDNESS

RESPONSE

RECOVERY

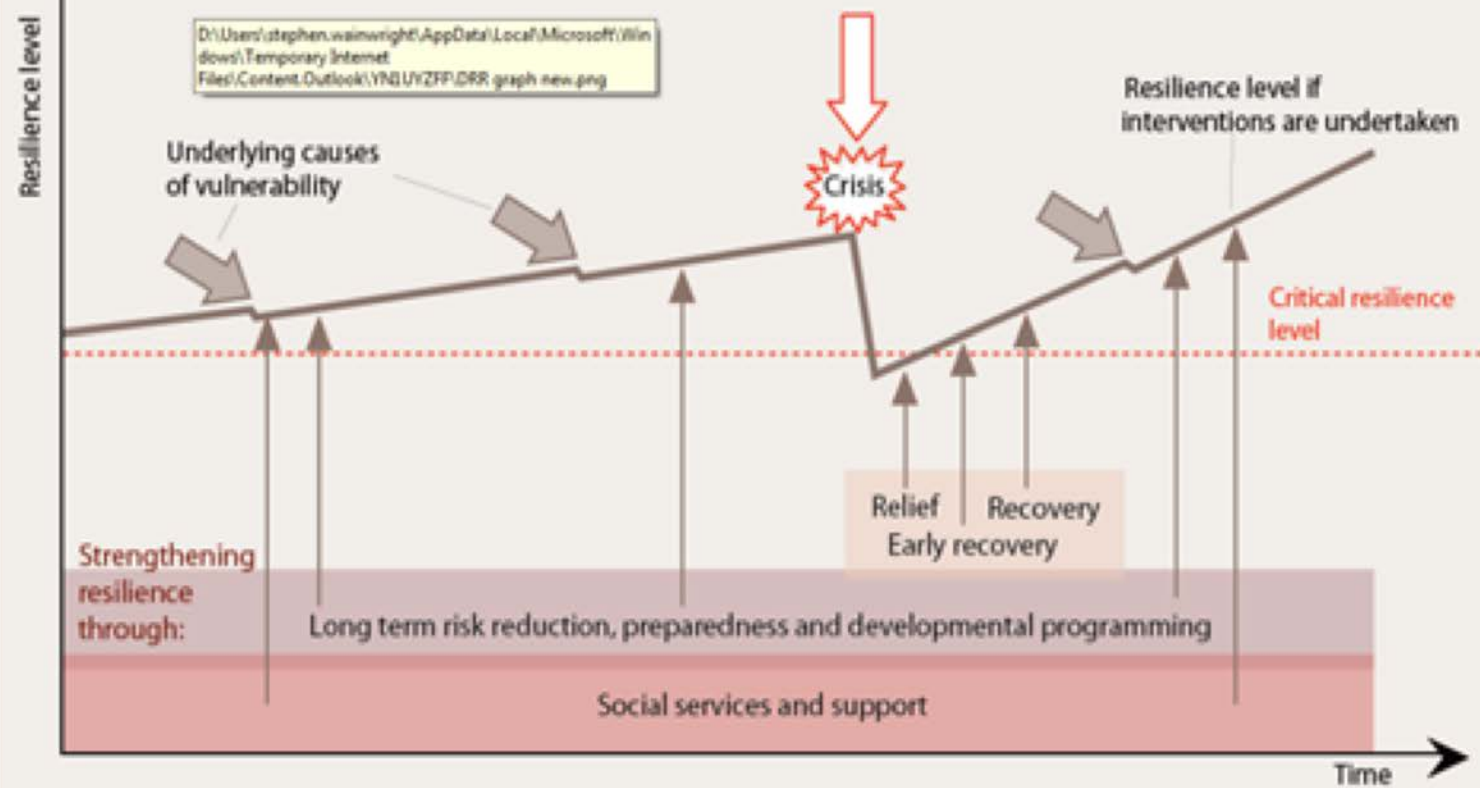
Disaster Management cycle



Disasters mean a serious disruption of the functioning of society which poses a significant, widespread threat to human life, health, property or the environment, whether arising from accident, nature or human activity, whether developing suddenly or as a result of long term processes, but excluding armed conflict.

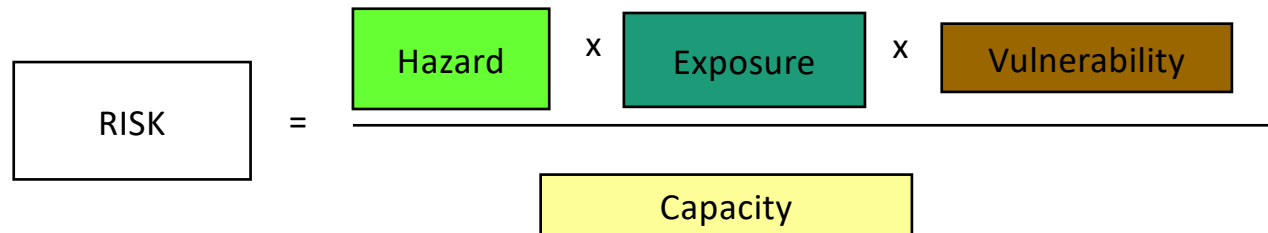
Disaster may affect men and women differently, and they in turn have differing ways of coping with disasters.

Figure 1. The resilience continuum: from disaster response to long-term development



Building blocks of Risk

Together we can | make a difference





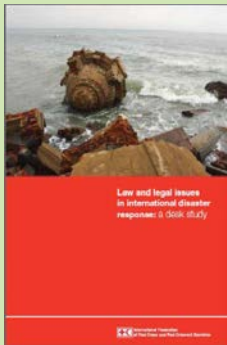
Disaster response tools and mechanisms

Common approaches

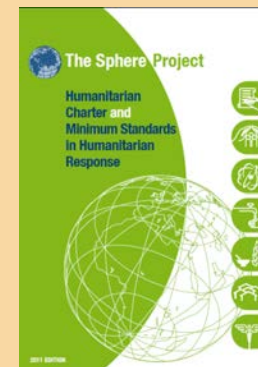
International Humanitarian Law

International Disaster Response Laws

Principles and Rules for Red Cross and Red Crescent Humanitarian Assistance



Humanitarian Charter and Minimum standards in Disaster Response



Minimum standards

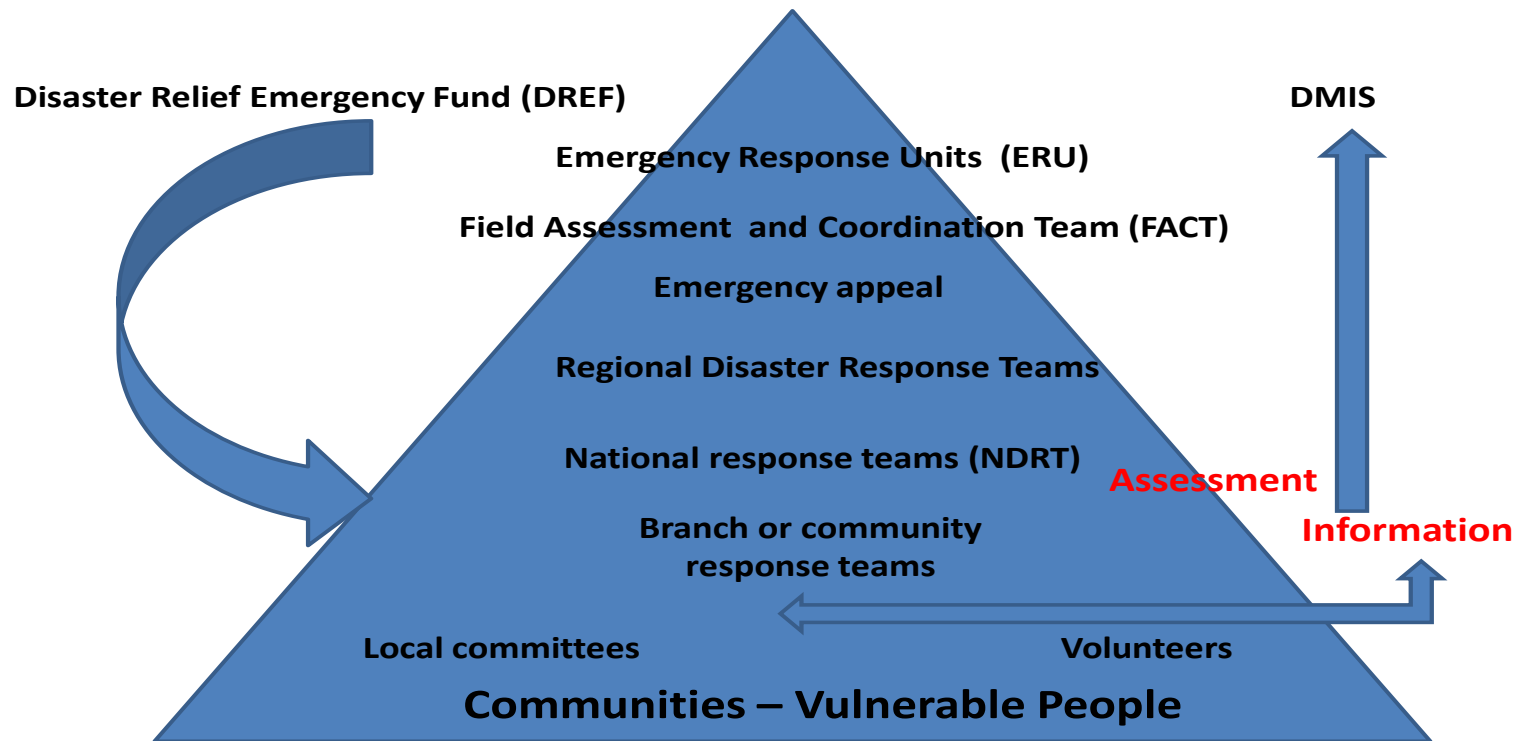
Key Indicators

Guidance Notes

Inter Agency Standing Committee (IASC)

Global Clusters

Disaster response: Local to Global



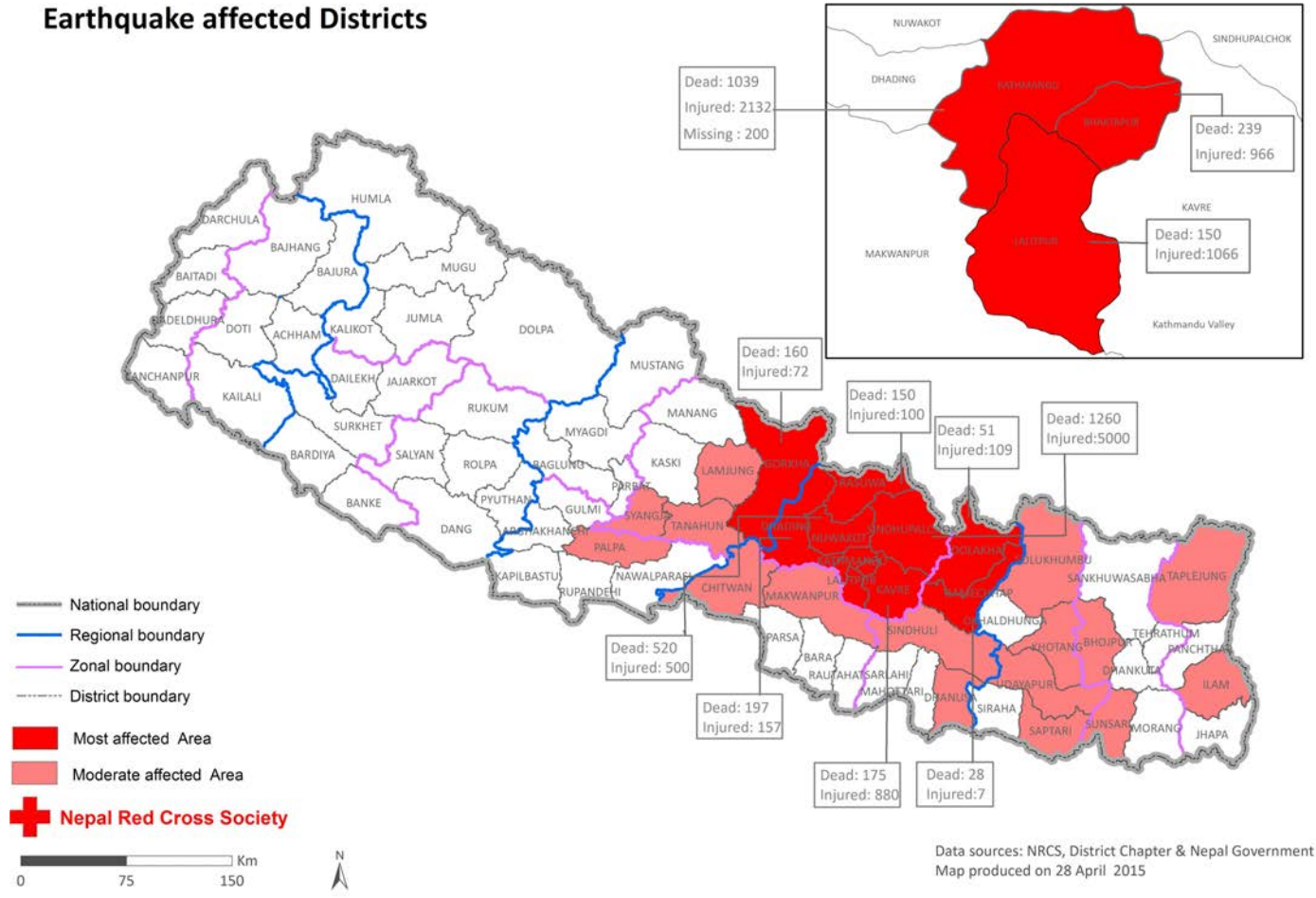
Saving lives and promoting dignity

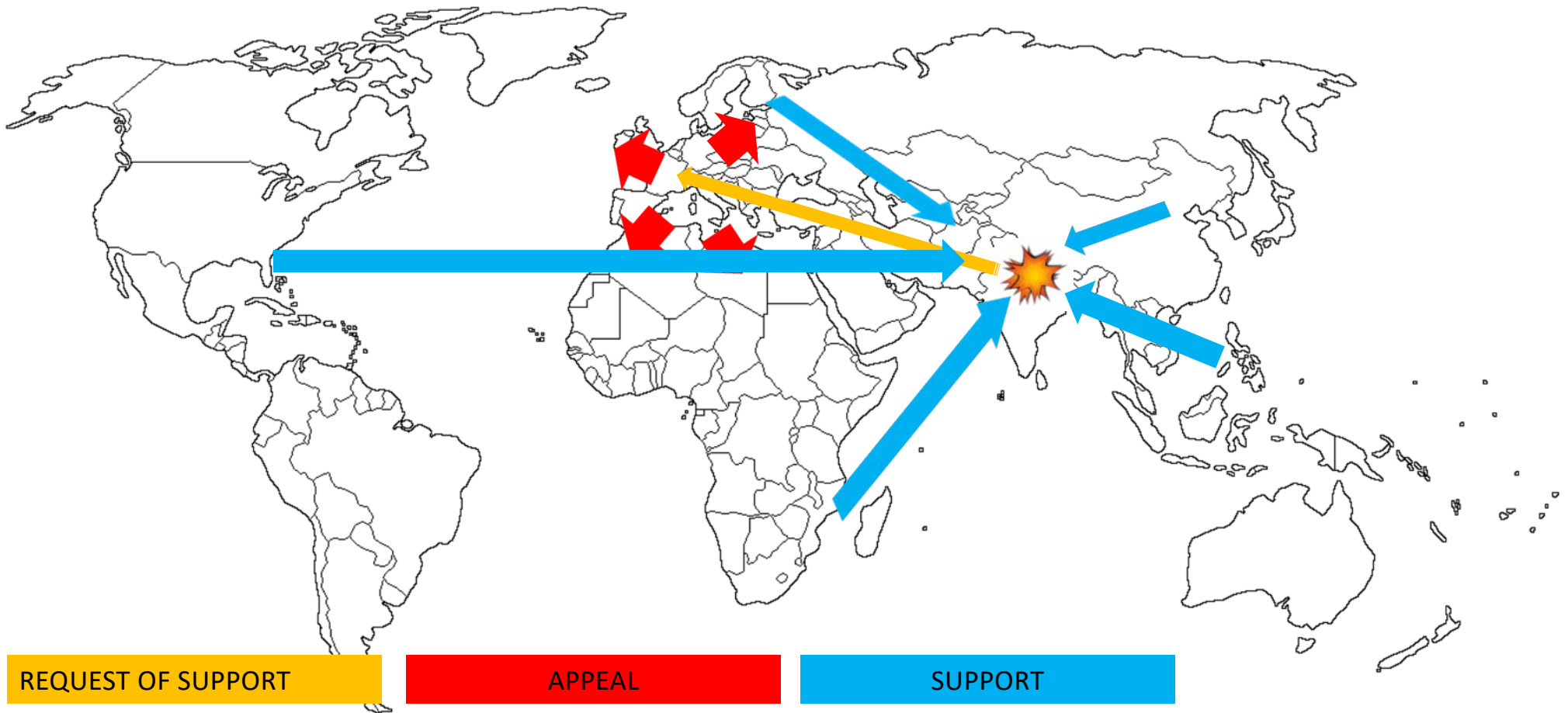
In humanitarian emergencies, Red Cross and Red Crescent volunteers and staff help support and deliver:



- Search and rescue
- First aid
- Distribution of food and essential items
- Emergency shelter
- Water and sanitation activities
- Health services, including mobile clinics and immunization
- Psychosocial support
- Community engagement, training and education.

Earthquake affected Districts

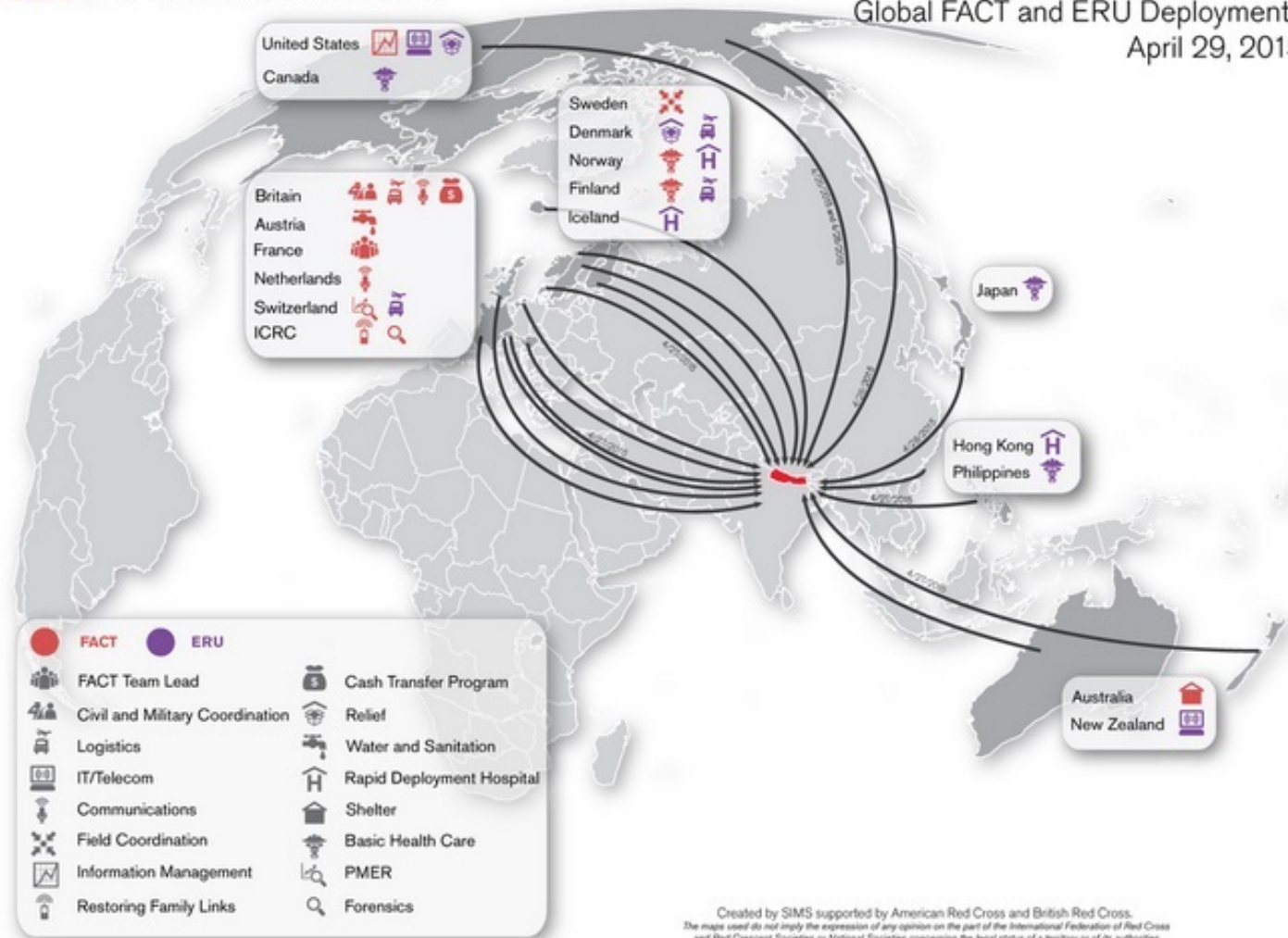




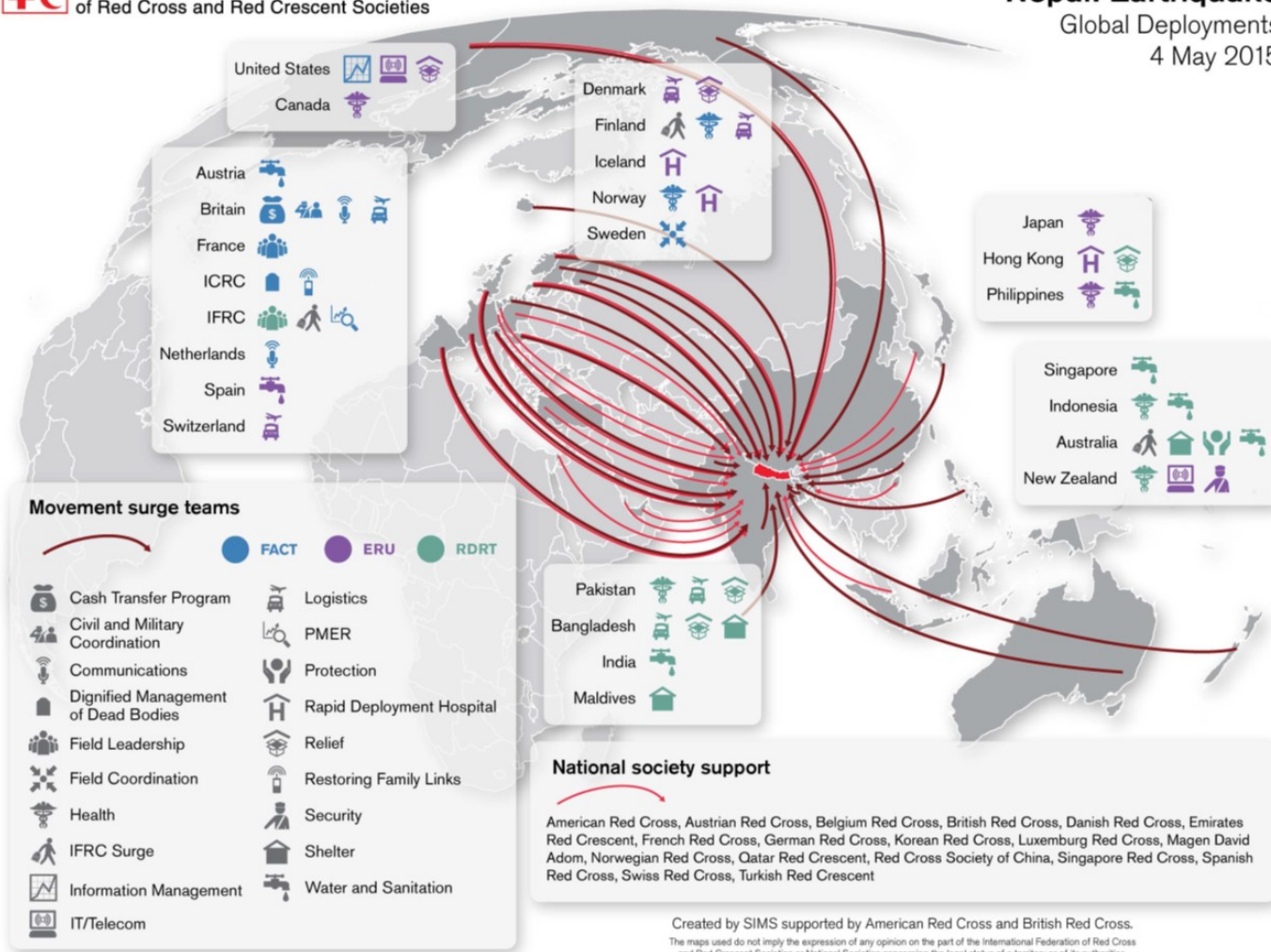
Nepal: Earthquake

Global FACT and ERU Deployments

April 29, 2015



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The maps used do not imply the expression of any opinion on the part of the International Federation of Red Cross and Red Crescent Societies or National Societies concerning the legal status of a territory or of its authorities.

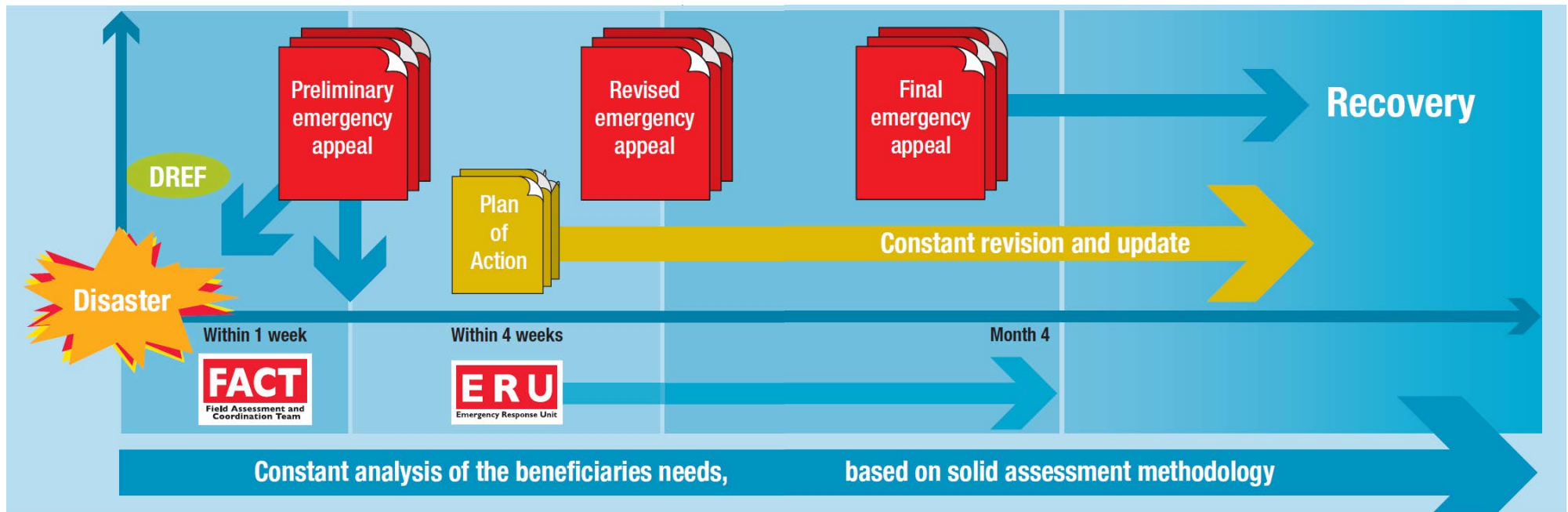


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Emergency Appeal process



IFRC GO

<https://go.ifrc.org/>

Current operations



Emergency Response Unit



40 Units ready to be deployed

- Logistics
- Relief (incl operational shelter and Cash transfer)
- IT & Telecommunication
- Water/Sanitation
 - Module for 15.000 people
 - Module for 40.000 people
 - (both have distribution and trucking capacity)
- Mass Sanitation 20.000 people
- Health
 - Basic Health Care
 - Referral Hospital
 - Rapid deployment hospital
- Base Camp







<https://www.redcross.fi/get-involved/join-aid-workers-abroad>