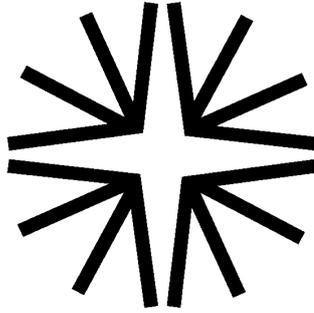


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**EADRCC SITUATION REPORT No 3
FLOODS in Pakistan**

Message N°. : OPS(EADRCC)(2010)0061
Dtg : 16 August 2010, 10:00 UTC
From: : Euro-Atlantic Disaster Response Coordination Centre
To : Points of Contact for International Disaster Response in NATO, PfP
Partner, MD, ICI, Contact Countries and International Organisations
Precedence : Priority
Originator : Duty Officer Tel: +32-2-707.2670
Approved by : Head EADRCC Tel: +32-2-707.2673
References : Request for Assistance,
OPS(EADRCC)(2010)0055
OPS(EADRCC)(2010)0057

This report consists of : -9- pages

1. Situation update:

1.1 Torrential monsoon rains are devastating Pakistan causing flooding where over 14,5 million people are affected, 1384 deaths were reported, more than 130 000 Sq Km are flooded and more than 722 000 houses were damaged. According to UN OCHA, assessments to establish the degree to which the affected population are in need of immediate humanitarian assistance continue.

1.2 The situation in Sindh Province in the South has deteriorated. More than 1,5 million people are affected. This number is expected to rise further. More than 300,000 people were evacuated from Jacobabad district on 13 August in advance of a second surge of floodwater. The Pakistan Meteorological Department has warned of exceptionally high flood levels on the Indus at Guddu and Sukkur, threatening renewed inundation in provinces which were already badly affected by the first wave of flooding (Khairpur, Jacobabad, Ghotki, Sukker, Larkana, Vawabshah, Hyderabad and Naushahro Feroze districts). According to the OCHA report the northern of the province that have been hosting flood victims, do not have more capacity to absorb additional people.

1.3 Flood waters are still present in many cities. Repairs to drainage and sanitation systems are ongoing.

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1.4 Cases of cholera have been reported although unconfirmed by official sources. Rates of diarrheal disease continue to increase in affected areas; ensuring access to clean water is a top priority

2. Transportation information

2.1 Nations and International Organisations are herewith invited to inform the EADRCC about possible national / organisational donations that require transportation and that are in accordance with the needs of Pakistan stated below. This information is urgently needed in order to prepare options for the transportation of relief goods to Pakistan. The transport requirements should be sent to the EADRCC at your earliest convenience and not later than Wednesday, 18 August 2010, 10:00 UTC.

3. The following requirements for international assistance have been identified:

3.1 General requirements for humanitarian relief are published on Pakistan's National Disaster Management Authority (NDMA) website: www.ndma.gov.pk

3.2 List of assistance required

3.2.1 For rescue activities

	Description	Unit	Quantity
	Helicopter (MI-17, Chinook, Bell)		
	Fiber Glass / Alloy Body Rescue Boats		
	Power Boats – Alloy / Aluminium Body – 19 ft long – 120 HP		
	Out Board Motors (OBMs) with spares & accessories – 60HP		

3.2.2 Bridges

	Description	Unit	Quantity
	Suspension Bridge – For various spans and load (300 meters each)		
	Mabey Compact 200 Bridges 100 meter each		
	Medium Grinder Bridge		
	Dry Support Bridge		
	Ready to Launch Short Span Bridge – 50ft span and 9 MLC		

3.2.3 Plant / Special vehicles

	Description	Unit	Quantity
	Tracked/Wheel dozer – Medium & Heavy Size		
	Bucket and Backhoe – Medium & Heavy Size		



	Grader		
	Front End Loader		
	Fork Lifters – 1 ton/2 ton		
	Fork Lifters – 10 ton/15 ton		
	Wheeled Cranes – Medium & Heavy Duty		
	Dumpers		
	Concrete Dispensers		
	Water Bowzers		
	Prime Mover 24 Ton with Trailer		
	Sludge Disposal Vehicles		
	Asphalt Pavement Layers		
	Aggregate Batching Plants		
	Mini Pavers		
	Jet Patchers (Asphalt repair Machines)		

3.2.4 Water Supply

	Description	Unit	Quantity
	Portable Water Purification System – Solar power operated or power unit including, along with initial spares and consumables		
	Portable Water Desalination System / Plants – Solar power operated with spares and consumables		
	Rubberized Collapsible Water Tanks		
	Bladder (water tanks various capacities)		
	Water Pumps – Small & Large – Suction & Delivery Heads – Centrifugal and Rotary Types		
	Suction Pumps		

3.2.5 Miscellaneous

	Description	Unit	Quantity
	Generator Sets – Various Outputs - Diesel		
	Tents/Shelters		
	Emergency Medicines		
	Water Purification Tablets		
	Mix Dry Ration		
	Water Proof Tarpaulins		
	Baby Milk / Food		
	Make Shift Bathroom/Toilet		

4. International assistance:

4.1 The following nations offered / provided assistance:



4.1.1 **Austrian** offer of 96 boxes of NaDCC water purification tablets (960.000 tablets good to purify around 4,800.000 litres of turbid water) **has been accepted. Austria plans to deliver it to Pakistan on 20 August 2010** (offer was made through EC Civil Protection Mechanism).

4.1.2 **Azerbaijan** will provide 1 million USD to Pakistan for overcoming consequences of the flood and to support suffering population.

4.1.3 **Slovakia** has offered 8 tons of humanitarian assistance consisting of tents, camp beds, water pumps, power generators, blankets, field eating dishes, water bottle, spoons, towels. Slovakia requested transportation support to Pakistan. (Slovakia agrees, if necessary, to transport this assistance to any European Union country within 48 hours for further transportation to Pakistan)

4.1.4 Several countries are providing bilateral assistance namely: Afghanistan, Australia, Belgium, Canada, Czech Republic, Denmark, Estonia, France, Germany, Greece, Hungary, Italy, Japan, Kuwait, Luxembourg, Qatar, New Zealand, Norway, South Korea, Spain, Sweden, Switzerland, The Netherlands, Turkey, United Arab Emirates, United Kingdom and United States (for details see the attached table).

5. Response co-ordination.

With a view to providing a coordinated response to the stricken nation's requirements, nations in a position to meet these demands, in full or in part, are invited to reply to the Operational Point of Contact of the Stricken Nation, with an information copy to EADRCC, by any of the communication means listed above and below.

The Operational Points of Contact in Pakistan can be reached in the following ways:

Name:	Idrees Mehsud
Organisation:	National Disaster Management Authority (NDMA)
Telephone:	+92-51-9215391
Mobile phone:	+92-302-8518707
Fax:	+92-51-9213082, +92-51-9201065
e-mail:	dirrr@ndma.gov.pk
Operating hours:	24/7

The EADRCC is in close contact with the United Nations Office for the Coordination of Humanitarian Affairs (UN-OCHA) in New York, the European Commission Monitoring and Information Centre in Brussels and Operations and Field Support Civil-Military Coordination Section in Pakistan.



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5.1 The Euro-Atlantic Disaster Response Coordination Centre can be reached in the following ways:

Telephone:	+32-2-707.2670
Fax :	+32-2-707.2677
Mobile Phone:	+32-475-829.071
e-mail:	Eadrcc@hq.nato.int
Internet	http://www.nato.int/eadrcc/home.htm

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Summary of Bilateral Assistance provided to Pakistan

Country / Donor	Assistance	Remarks																												
AFGHANISTAN	Offered 4 helicopters for use in Khyber Pakhtunkhwa (KPK).																													
AUSTRALIA	AU \$ 10 million of which \$ 4 million are set aside to WFP and \$ 1 million to the UN-managed Pakistan Emergency Relief Fund (ERF); this also includes an immediate AU \$ 1 million to ERF and \$ 1 million to the Red Cross/Crescent; an additional AU \$ 3 million package will be provided to humanitarian agencies, including NGOs in Pakistan.																													
BELGIUM	€ 500.000 to UN Agencies for relief activities in favour of flood-affected populations.																													
CANADA	CA \$ 2 million as an initial response; CA \$ 750.000 towards the IFRC's Emergency Appeal (Pakistan Monsoon Flash Floods) and CA \$ 1,25 million to the World Food Programme's Emergency Food Assistance to Families Affected by Monsoon Floods in Pakistan.																													
CZECH REPUBLIC	€ 160.000 to Pakistan Flood Relief efforts through NGOs on the ground																													
DENMARK	<p><u>Emergency relief</u></p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Save the Children</td> <td style="text-align: right;">4.75 million DKK</td> </tr> <tr> <td>Danish Church Aid</td> <td style="text-align: right;">3.75 million DKK</td> </tr> <tr> <td>IFRC</td> <td style="text-align: right;">1.50 million DKK</td> </tr> <tr> <td>Danish Red Cross</td> <td style="text-align: right;">3.00 million DKK</td> </tr> <tr> <td>Pakistan Red Crescent Society</td> <td style="text-align: right;">0.30 million DKK</td> </tr> <tr> <td>Danish Mission Council</td> <td style="text-align: right;">0.25 million DKK</td> </tr> <tr> <td>Total</td> <td style="text-align: right;">13.55 million DKK</td> </tr> </table> <p><u>Floods Response Plan</u></p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">UNHCR</td> <td style="text-align: right;">18 million DKK (temporary housing+ carpets, utensils)</td> </tr> <tr> <td>WFP</td> <td style="text-align: right;">15 million DKK (food security and logistics)</td> </tr> <tr> <td>ICRC</td> <td style="text-align: right;">15 million DKK (internally displaced people)</td> </tr> <tr> <td>Danish Refugee Council</td> <td style="text-align: right;">1 million DKK (secondment of experts to UN)</td> </tr> <tr> <td>UNOCHA</td> <td style="text-align: right;">1 million DKK (coordination)</td> </tr> <tr> <td>Total</td> <td style="text-align: right;">50 million DKK</td> </tr> <tr> <td>Total contribution</td> <td style="text-align: right;">63.55 million DKK (8.53 million Euro)</td> </tr> </table>	Save the Children	4.75 million DKK	Danish Church Aid	3.75 million DKK	IFRC	1.50 million DKK	Danish Red Cross	3.00 million DKK	Pakistan Red Crescent Society	0.30 million DKK	Danish Mission Council	0.25 million DKK	Total	13.55 million DKK	UNHCR	18 million DKK (temporary housing+ carpets, utensils)	WFP	15 million DKK (food security and logistics)	ICRC	15 million DKK (internally displaced people)	Danish Refugee Council	1 million DKK (secondment of experts to UN)	UNOCHA	1 million DKK (coordination)	Total	50 million DKK	Total contribution	63.55 million DKK (8.53 million Euro)	
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ESTONIA	€ 64.000 to WFP																													
FRANCE	Announced a contribution of € 1,05 to be allocated to three NGO's (€ 300.000), € 250.000 for NGO's projects, € 150.000 for UN HCR and € 350.000 for WFP.																													
GERMANY	Contributed € 10 million to Pakistan to provide emergency shelter, food, medical care, clear drinking water and sanitation.	Also aid by German Red Cross; NGO Johanniter International is delivering emergency healthcare																												

Summary of Bilateral Assistance provided to Pakistan

		in the district Charsadda;
GREECE	In kind assistance worth € 100.000; the humanitarian aid will be allocated through the Greek Embassy in Islamabad.	
HUNGARY	The Hungarian Oil and Gas Company (MOL) offered in-kind humanitarian aid (tents, mobile beds, blankets and food) worth USD 50,000 via its local office in Pakistan to the affected population living in Karachi region. The cargo is to be transported to the site and distributed these days by 8 trucks. The Hungarian Baptist Aid sends an emergency medical team to the site suggested by the government of the Islamic Republic of Pakistan in accordance with its local partner organization and the Embassy of Pakistan in Budapest. A physician and a coordinator have already arrived at Islamabad carrying a medical aid consignment consisting of medicines.	
ITALY	€ 1 million earmarked for UN agencies, Red Cross and Red Crescent; additional € 2.5 million earmarked for subsequent reconstruction; in kind assistance , i.e. electric generators (7), medicines (WHO kits), water tanks (5 x3,500 lt, w/ram and 10 x 1,000 lt, w/ram), water purification units (4 x 4m ³ /hrs), jerry cans, plastic rolls.	
JAPAN	Emergency assistance , including in kind, equivalent to US \$ 230.000 and an emergency grant to UN agencies, NGOs and Red Cross totalling US \$3.225.000.	
KUWAIT	US \$ 5 million through the Kuwait Red Cross	
LUXEMBOURG	A total amount of 500.000 € split between ICRC (250.000 €), WFP (85.000 €), Care Luxembourg (75.000 €), Caritas Luxembourg (40.000 €) to support various emergency assistance programs and to GFDRR/World Bank (50.000 €) for post-disaster needs assessment (PDNA).	
QUATAR	In kind assistance of humanitarian aid	
NEW ZEALAND	NZ \$ 2 million for emergency shelter, drinking water, food and medical supplies; funding will be shared between Red Cross, UN agencies and NGOs.	
NORWAY	€ 12 million to the UN flash appeal; € 1 million through the UN Central Emergency Response Fund (CERF); Additional allocation of € 3 million to UNICEF, the Pakistan Emergency Response Fund (ERF), managed by OCHA, and the Pakistan Red Crescent Society/the International Federation of Red Cross and Red Crescent Societies (IFRC)	In total, Norway is providing a total of € 4 million to help the flood victims.
SOUTH KOREA	In kind assistance (300 tents, 2400 mattresses, emergency medicines, emergency food, 2580 blankets, 100.000 water purification tablets) equivalent to US \$ 500.000 .	
SPAIN	In kind assistance: tents 4x4 (94 units), kitchen kits (720 units), kerosene stoves (960 units), family hygienic kits (552 units); € 1 million to WFP for food distribution	1 aircraft on 5 AUG to Islamabad with 15 tons of aid
SWEDEN	US \$ 269.183 provided to the NRC for emergency in KPK; water purification team with 3 units (6 000 l/hour) and 6.000 bottles of water purification liquids (50ml each).	
SWITZERLAND	CHF 1 million to ICRC; emergency help CHF 250.000; an evaluation is deployed to the	Further measures under

Summary of Bilateral Assistance provided to Pakistan

	region.	consideration.
THE NETHERLANDS	Contributed € 1 million to the appeal of the IFRC.	
TURKEY	US \$ 5 million and 35 tons of in kind assistance, i.e. food parcels, kitchen sets, blankets, sleeping-bags, etc.; three additional flights are taking place with in kind relief aid; the first flight took place 11 AUG with 34 tons.	Also aid By Turkish Red Crescent
UNITED ARAB EMIRATES	US \$ 20.000 to the ICRC	
UK	<p>3.500 all-weather tents (sufficient for 17.500 people), 9.032 shelter kits, 24.000 water containers, 48.625 blankets; a second humanitarian C17 flight from Dubai to Islamabad took place on 14 August; a further flight is being considered for 26 August; £ 4 million for nutrition, treatment and emergency health care training, £ 5 million through WASH cluster/UNICEF for water sanitation and for the repair of approx. 100 tube wells; £5 million to the Pakistan Emergency Response Fund; £ 750.000 to the Consortium on British Humanitarian Agencies (CBHA), £ 45.000 for emergency radio broadcasts.</p> <p>DFID has also agreed with the Government of Khyber Pakhtunkhwa to speed up the provision of 66 new bridges across the region to replace those washed away by the Monsoon floods. Originally scheduled for the New Year, it is hoped the first bridges will now start to be delivered more quickly in response to the Monsoon floods. The total cost of this project is around £10 million.</p>	Also aid by British Red Cross; UK Contributions to the Pakistan Floods appeal totals £ 9,5 million.
US	<ul style="list-style-type: none"> • 18 Zodiac rescue boats • 6 water filtration units (each capable of providing clean water for 10,000 people a day) • 10 water storage bladders • 30 concrete-cutting saws • More than 436,000 halal meals • 12 pre-fabricated steel bridges • One 25kw generator was provided to the Frontier Scouts-KPk • 6 U.S. Army helicopters and 7 Department of State helicopters are working with Pakistani authorities in rescue operations and delivery of relief supplies • Another \$ 20 million in financial assistance has been announced, now totaling \$ 55 million, provided by the U. S. Agency for International Development to international organizations and established Pakistani NGOs to provide food, health care and shelter for those displaced by the floods. • The U.S. Agency for International Development has established a Disaster Assistance Response Team to help coordinate U.S. Government relief efforts with the Government of Pakistan, U.N. agencies, and non-governmental organizations. • 2,410 rolls of plastic sheeting to provide temporary shelter for 144,000 people will arrive in Pakistan later this week. 	

Summary of Bilateral Assistance provided to Pakistan

	<ul style="list-style-type: none">• Shelter materials for 66,000 people and 17,000 blankets to assist displaced persons in Punjab.	
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