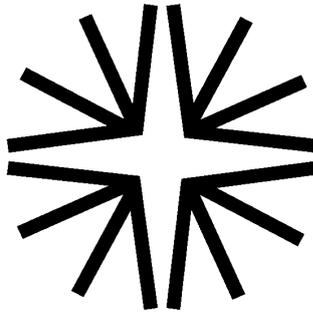


NATO
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Response Coordination
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**EADRCC SITUATION REPORT No. 2
BOSNIA AND HERZEGOVINA – FLOODS
(Latest update in BOLD)**

Message N°. : OPS(EADRCC)(2014)0022
Dtg : 19 May 2014, 16:15 UTC
From: : Euro-Atlantic Disaster Response Coordination Centre
To : Points of Contact for International Disaster Response in NATO and
partner Countries
Precedence : Priority
Originator : Duty Officer Tel: +32-2-707.2670
Approved by : Acting Head EADRCC Tel: +32-2-707.2674
Reference : Request for Assistance
OPS(EADRCC)(2014)0019

This report consists of : - 7 - pages

1. In accordance with the procedures at reference, NATO has received on 15 May 2014, a disaster assistance request from Bosnia and Herzegovina.

The following information has been provided:

2. General Situation

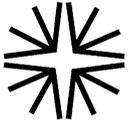
Type of the Disaster : Heavy rainfalls causing floods
Date and Time the Disaster occurred : 13 May 2014
Location of the Disaster : Central and North-East parts of Bosnia and Herzegovina

3. Assessment of the situation:

3.1. **The situation in Bosnia and Herzegovina (BiH) caused by heavy rainfall, floods and landslides is very complex. Many cities in the North-East of BiH are still under water. Thousands of buildings are flooded. Water levels are slowly declining, but the situation remains critical due to numerous landslides making houses collapse and blocking the roads.**

3.2. **About 1000 landslides were activated in the last few days in the municipalities of Banovići, Čelić, Doboj East, Gradačac, Gračanica, Kalesija, Kladanj, Lukavac, Sapna, Srebrenik, Teočak, Tuzla, Živinice, Topcic Polje, Olovo. The number of endangered people lies around 1.5 million, part of which was**

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evacuated to secure locations. The evacuees have been housed in hotels and schools. Evacuations are ongoing.

3.3. Cases of infectious diseases have been reported in the flooded municipalities of Bosanski Brod, Bijeljina, Odzak, Orasje, Samac, Maglaj, Tuzla, Kakanj, Topcic Polje, Zenica, Gracanica, Tuzla, Sapna, Visoko, Zepce, Olovo, Dobo, Vares, Tesanj and Zavidovici.

3.4. Several bridges were destroyed and some villages have been cut off. Some areas remain without electricity and water supply, the mobile network is not operational. People who lost their homes are looking for shelters moving on foot towards nearby towns.

4. National resources available for disaster response and measures taken.

4.1. All national resources are heavily involved in dealing with the consequences of the disaster and additional resources for the evacuation of endangered people are necessary.

4.2. The BiH Presidency has authorized military support to civil authorities. The AFBiH have deployed five helicopters. The Government of BiH has authorized approximately 100.000 EUR for helicopter fuel.

5. Assistance provided by Allied and partner nations and international organisations:

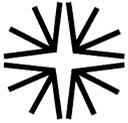
5.1. Albania has provided assistance to BiH on 17 May 2014 in form of 5 boats and an operational team of 15 persons. For the transportation of their team and the boats they also had 2 minivans and 2 high practicability vehicles. The Albanian team is operating in Kopanice and Vicinovic.

Additionally, the Volunteer Centre of Albanian Civil Emergencies has sent six medical personnel to support the operations.

5.2. Austria has offered assistance in form of 8 motorized aluminum boats with personnel from Fire Brigades and the Water Rescue Association for rescue and transport missions. On 17 May 2014 the Austrian contingent has left the premises of the Fire Brigade Association Lower Austria towards BiH. The team is comprised of 46 persons, 13 vehicles and 7 trailers.

5.3. Belgium offered 1 HCP module and 1 WPS through the EU ERCC mechanism with the following configuration: 3 vehicles with a Kuyken system: 24.000L/min with output pressure of 13 bars and 3 km of hoses (the most versatile configuration); 1 PEZ vehicle with 10.000 liters capacity and with an output pressure of 10 bars (suction limited to 8 meters); 1 alternator pump-crane with a capacity of 24.000 liters with output pressure of 3 bars; 2 container truck with crane; 1 pickup with mud pump of 5000 liters; 3 commando vehicles. The team will be composed of 28 members.

5.4. Bulgaria has sent tents and blankets.



5.5. The Czech Republic has donated 182,000 EUR for humanitarian aid and offered 1.120 pieces of humanitarian aid kit containing cooking sets, medical kits, sets for preparation of drinking water, hygienic sets, personal safety kits, emergency blankets, and drinking water ready to use. Individual components of the kit are stored in a portable plastic container with a safety lid, which is designed as a measuring container that can be also used for preparation of drinking water.

The Czech Republic provides ground transport by 1 truck. Kits are packed on 7 pallets (160 pcs on each pallet). This offer of assistance was also addressed to the European Commission, Emergency Response Coordination Centre according to the request of assistance by BiH to the EU.

5.6. Croatia has provided two helicopters of the Croatian Air Force, with 2 crew members and 2 teams for search and rescue. In total, 15 members of the Croatian Armed Forces have been deployed for the time of engagement of 16 May 2014 07:00 until May 17 of 2014 at 19:00.

5.7. The former Yugoslav Republic of Macedonia¹ has offered a team with 30 members and 6 boats as well as humanitarian aid.

5.8. France has offered a water purification system and a team.

5.9. Germany has offered a high capacity pumps module.

5.10. Hungary has offered 100.000 sandbags through the EU CP Mechanism.

5.11. Japan has offered tents, blankets, sleeping bags, plastic sheets, portable water tanks, water tanks for the field, portable water pacificators, and generators (80,000 EUR).

5.12. Montenegro sent humanitarian aid.

5.13. Latvia has offered a high capacity pumps module.

5.14. Luxembourg sent 5 boats and a team with 22 members.

5.15. Romania has offered a water purification system and a team.

5.16. Slovakia has offered rescue teams and humanitarian aid (pumps, generators, bags, raincoats, rubber boots).

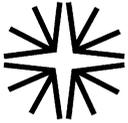
5.17. Slovenia has provided a rescue unit with four boats and two helicopters including crews and equipment necessary for evacuation.

5.18. Turkey is providing assistance through the Turkish battalion of EUFOR.

5.19. The United Kingdom has offered 4 boats, 2 kayaks and 33 persons.

5.20. The United States have offered 257 sleeping bags, 400 bed sheets, 351 folding cots, 391 blankets, 410 sleeting mats, 14 space heater, 244 steel water cans, 1 kitchen utencils (box), 432 military mess kits, 3 kitchen equipment sets, 462 plastic water cans, 7 generator sets (5 kW), 239 fuel cans, 755 intrenching

¹ Turkey recognizes the Republic of Macedonia with its constitutional name



tools/shovels, 366 wet weather trousers and 90 men's overshoes/boots. Earlier US donated 13 motorboats for Bjeljina and Orasje, water rescue modules and teams.

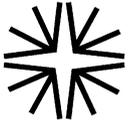
5.21. The United Nations have offered financial support 400,000 USD and in kind 500,000 USD.

5.22. On 16 May 2014 World Vision had disseminated 50 emergency packs in the areas of Olovo and Kelasija. Further 100 emergency packs were under preparation on Saturday, 17 May 2014.

5.23. The Red Cross is transporting patients on dialysis, evacuating people, delivering food, blankets, clothes, sponges, pumps, boots and disinfectants to the most affected communities throughout the country.

6. **UPDATED list of requirements for international assistance:**

	Description	Effective Date	Quantity
6.1	Water filters	ASAP	30.000
6.2	Mobile kitchen	ASAP	50
6.3	Pumps for pumping water to supply	ASAP	150
6.4	Pumps for pumping fuel	ASAP	350
6.5	Suction hose pump	ASAP	500
6.6	Push hose	ASAP	1000
6.7	Suction basket (75 and 110 mm)	ASAP	500
6.8	Flashlights, rechargeable	ASAP	3000
6.9	Food packages (include foods for diabetics and taken to separate food porcine origin)	ASAP	10.000
6.10	Food for babies, kids	ASAP	300
6.11	Fodder - concentrate for cows; - concentrate for pigs; - milled corn;	ASAP	35 tons 20 tons 25 tons
6.12	Various drugs (medicine)	ASAP	
6.13	Drinking water	ASAP	500.000
6.14	Dehumidifiers humidity	ASAP	10.000
6.15	Generators up to 5 kW	ASAP	300
6.16	Blankets	ASAP	30.000
6.17	Boots - Fishing; - Other footwear; - Trawler (type jumpsuit);	ASAP	2.000 20.000 2.000



	- Miners		1.000
6.18	Windcheater	ASAP	300
6.19	Raincoats	ASAP	3.500
6.20	Tents	ASAP	100
6.21	Hygienic material	ASAP	10.000
6.22	Disinfectants	ASAP	10.000
6.23	Pumps for disinfectant	ASAP	10.000
6.24	Foam Mattresses	ASAP	10.000
6.25	Tools (shovels, brooms, rakes, villas)	ASAP	5.000
6.26	Tools for whitewashing (JUPOL)	ASAP	10.000
6.27	Suction basket (75 and 110 mm)	ASAP	30
6.28	Batteries for flashlights	ASAP	1000
6.29	Device for draining moisture	ASAP	100
6.30	Boats - Aluminum; - Various sizes with trailers	ASAP	30 10
6.31	First - aid kit	ASAP	3.000
6.32	Building trolley	ASAP	5.000
6.33	Candles	ASAP	35.000
6.34	Canisters (15- 20 liters)	ASAP	15.000
6.35	Metal canisters for fuel (20 liters)	ASAP	1000
6.36	Alpinist ropes approximately 8-10 mm. length max. 60-100 m	ASAP	300
6.37	Water disinfectants	ASAP	5.000
6.38	Heaters	ASAP	100
6.39	Diapers for children and the sick	ASAP	5.000
6.40	Incinerators greater than 3 tons	ASAP	10
6.41	Rescue equipment in the water and under	ASAP	100
6.42	Equipment for rescue from the ruins	ASAP	2
6.43	Thermal imaging cameras	ASAP	10
6.44	Underwater camera	ASAP	10
6.45	Sonars	ASAP	5
6.46	Machines and vehicles in difficult terrain	ASAP	



6.47	Machines for site remediation	ASAP	
6.48	Mobile SUVs	ASAP	
6.49	Means of communication (satellite phones, WHF etc.)	ASAP	
6.50	Pumps for pumping water	ASAP	
6.51	Mud pumps	ASAP	
6.52	Life vests	ASAP	As many as possible
6.53	Cash assets for disinfection disinfestations and rodents with accessories	ASAP	
6.54	HF transceiver suitable for use in emergency situations (with additional equipment and multiband antenna)	ASAP	
6.55	VHF / UHF handheld radio	ASAP	200
6.56	Repeater VHF or UHF band scope Hamradio with duplexer and antenna	ASAP	3
6.57	Masks and gloves	ASAP	7.000

7. Points of Entry to be determined on bilateral basis.

8. The Operational Points of Contact in Bosnia and Herzegovina can be reached in the following ways:

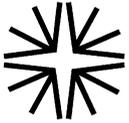
Name:	Mirnesa Softic
Organisation:	Ministry of Security of Bosnia and Herzegovina
Telephone:	+387 33 492 778
Mobile phone:	+387 61 294 030
Fax:	+387 33 555 715
e-mail:	ocbh112@msb.gov.ba
Operating hours:	24/7

9. Response co-ordination.

9.1. 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 Ministry of Security of Bosnia and Herzegovina, with an information copy to EADRCC, by any of the communication means listed above and below.

9.2. The same request for assistance has been sent by Bosnia and Herzegovina to EU ERCC as well.

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



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