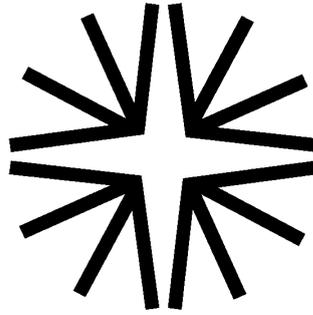


NATO  
Euro-Atlantic Disaster  
Response Coordination  
Centre  
(EADRCC)  
Fax : +32-2-707.2677  
eadrcc@hq.nato.int



OTAN  
Centre Euro-Atlantique de  
coordination des réactions  
en cas de catastrophe  
(EADRCC)  
Télécopie : +32-2-707.2677  
eadrcc@hq.nato.int

## EADRCC SITUATION REPORT N° 9 ON THE FLOOD/CZECH REPUBLIC

### 1. Update on the Situation in Czech Republic

1.1. Rehabilitation works are proceeding and evacuated inhabitants continue to slowly return to their houses, but approximately 125.000 evacuated people are still out of their houses. Soil saturated with water and still very high groundwater levels continue to slow down rehabilitation and renovation works. Yesterday, local storms caused huge water ponds in many villages in the region of Pilsen and Klatovy, mainly in the village Sytno. Yesterday, the Czech government prolonged the state of emergency for five regions (the Capital Prague, the Central Bohemia, Southern Bohemia, Pilsen, Usti nad Labem) till 31 August 2002.

1.2. The meteorological situation in the Czech Republic is changing. A cold front is spreading from the Germany to the east and north-east. More precipitation is expected in the form of steady rain or fast local storms. For the coming days, the predicted precipitation levels for Southern Bohemia are 5 to 40 mm per day and for the region of Pilsen 10 to 30 mm per day. Due to yesterday's and today's rainfall, the decrease of the water levels in the regions of Southern Bohemia and Western Bohemia has stopped.

### 2. National Response

2.1. Units of the Integrated Rescue System (the Fire & Rescue System, the Police and the Medical Rescue System) participate in the rescue and rehabilitation works. Also forces of the Czech Army have been deployed to the affected areas. In addition, the Water Rescue Service, the Czech Red Cross, the Adventist Agency for Relief and Development (ADRA), the Czech Catholic Charity and others participated in the rescue works. A total of 3.810 members of the Fire Rescue System, 12.530 voluntary and professional fire fighters, and 5.346 soldiers and policemen were involved in the response.

### 3. Outstanding requirements for assistance

3.1. The Czech Local Emergency Management Authority indicated that the following requirements for assistance are still outstanding:

	Description	Effective Date
3.1.1.	Small portable dryers (mainly condensation dryers) for drying damp houses	Immediate requirement
3.1.2.	Vaccines against Hepatitis A	As soon as possible

NATO/EAPC UNCLASSIFIED  
RELEASABLE FOR INTERNET TRANSMISSION



**NATO/EAPC UNCLASSIFIED  
RELEASABLE FOR INTERNET TRANSMISSION**

**EADRCC(2002)121**

	Description	Effective Date
3.1.3.	<b>Immunity strengthening Vaccines such as gamma globulin</b>	<b>New Requirement</b>
3.1.4.	Chlorine-based disinfectants and cleaning products	As soon as possible
3.1.5.	Insect repellents for disinfecting larger areas	As soon as possible

**4. Assistance provided**

4.1. The EADRCC has been informed that the following assistance has been or will be offered to the **Czech Republic**:

	Description	Date	Quantity
<b>Austria</b>			
4.1.1.	Vaccines against Hepatitis A	t.b.d.	2.000 units
<b>Belgium</b>			
4.1.2.	An engineer team with drying equipment	14-08-02	7 people
4.1.3.	Individual civil protection kits	15-08-02	10 pcs
4.1.4.	Electrical pumps	15-08-02	15 pcs
4.1.5.	Pumps with combustion engine	15-08-02	15 pcs
4.1.6.	High pumps (70 m <sup>3</sup> / hour)	14-08-02	2 pcs
4.1.7.	Small pumps (12 m <sup>3</sup> / hour)	14-08-02	5 pcs
4.1.8.	Hot air dryer (90.000 Kcal / hour)	14-08-02	4 pcs
4.1.9.	Hot air dryers (45.000 Kcal / hour)	14-08-02	4 pcs
4.1.10.	Dryers operated by a 5 man team	20-08-02	12 pcs
4.1.11.	Submersible pumps	22-08-02	6 pcs
4.1.12.	Electric generators 100 KVA	22-08-02	2 sets
4.1.13.	Pneumatic hammer	22-08-02	1 pcs
4.1.14.	Other recovery material	22-08-02	
<b>Bulgaria</b>			
4.1.15.	Disinfectants and cleaning material	t.b.d.	
<b>Canada</b>			
4.1.16.	A financial contribution through the Czech Red Cross, for purchase of food, equipment and technical equipment	22-08-02	50.000 CAD
<b>Croatia</b>			
4.1.17.	Pumps	17-08-02	20 pcs
<b>Denmark</b>			
4.1.18.	High capacity electrical submersible pumps with a total capacity of 36.000 litres/minute + various generators, cables, hoses, etc. operated by a 12 man team	15-08-02	6 pcs
<b>Finland</b>			
4.1.19.	Dryers	19-08-02	35 pcs
4.1.20.	Floating pumps	19-08-02	3 pcs



NATO/EAPC UNCLASSIFIED  
RELEASABLE FOR INTERNET TRANSMISSION

EADRCC(2002)121

	Description	Date	Quantity
4.1.21.	Electric submersible pumps	19-08-02	224 pcs
<b>France</b>			
4.1.22.	Persons with unspecified equipment	15-08-02	10
4.1.23.	Blankets	15-08-02	3 tons
4.1.24.	Portable pumps	16-08-02	45 pcs
4.1.25.	Portable pumps	17-08-02	150 pcs
<b>Germany</b>			
4.1.26.	Portable dryers (through German Red Cross)	16-08-02	300.000 €
4.1.27.	Portable dryers (through ADRA Germany)	16-08-02	150.000 €
4.1.28.	Plaids, folding beds, gas cookers, etc. (through "Arbeiter-Samariter-Bund" (ASB))	16-08-02	100.000 €
4.1.29.	Portable dryers (through Caritas International Germany)	16-08-02	100.000 €
<b>Greece</b>			
4.1.30.	Portable floating pumps	14-08-02	20 pcs
4.1.31.	Portable electric submersible pumps	14-08-02	30 pcs
4.1.32.	Personnel	14-08-02	3
4.1.33.	An emergency grant	t.b.d.	100.000 €
<b>Hungary</b>			
4.1.34.	Blankets, rubber boots, detergents, disinfectants and personal hygienic materials	18-08-02	40.000 USD
<b>Italy</b>			
4.1.35.	Dryers	20-08-02	367 pcs
4.1.36.	Portable pumps	20-08-02	85 pcs
4.1.37.	Restoration of cultural relics	t.b.d.	
<b>Ireland</b>			
4.1.38.	An emergency grant	t.b.d.	200.000 €
<b>Latvia</b>			
4.1.39.	Portable pumps with combustion engine	16-08-02	7 pcs
<b>Lithuania</b>			
4.1.40.	Vaccines	t.b.d.	1.000 units
4.1.41.	Disinfectants	t.b.d.	
4.1.42.	Insect repellents	t.b.d.	
<b>Luxembourg</b>			
4.1.43.	An emergency grant	16-08-02	500.000 €
4.1.44.	Vaccines against Hepatitis A	20-08-02	2.000 units
<b>Netherlands</b>			
4.1.45.	Pumps	17-08-02	100 pcs
4.1.46.	Dehumidifiers	16-08-02	100 pcs
<b>Norway</b>			
4.1.47.	An emergency grant	22-08-02	270.000 €
<b>Poland</b>			
4.1.48.	Self-sufficient team of 82 fire fighters special pumping equipment and other necessary equipment.	18-08-02	



**NATO/EAPC UNCLASSIFIED  
RELEASABLE FOR INTERNET TRANSMISSION**

**EADRCC(2002)121**

	Description	Date	Quantity
4.1.49.	Portable dryers	18-08-02	150 pcs
4.1.50.	Dehumidifiers	20-08-02	100 pcs
<b>Russian Federation</b>			
4.1.51.	Technical assistance	t.b.d.	
<b>Slovak Republic</b>			
4.1.52.	Portable pumps	16-08-02	24 pcs
4.1.53.	High capacity water pump; with 5 personnel	18-08-02	1 pcs
4.1.54.	Submersible pumps with own electric generators	21-08-02	2 pcs
4.1.55.	Pumps with team of 92 persons	t.b.d.	36 pcs
<b>Slovenia</b>			
4.1.56.	Electric submersible pumps	17-08-02	20 pcs
<b>Spain</b>			
4.1.57.	Chlorine based disinfecting and cleaning products	23-08-02	10 tons
4.1.58.	Portable dryers 65.000 Kcal/hour	23-08-02	15 pcs
4.1.59.	Portable dryers 35.000 Kcal/hour	23-08-02	21 pcs
4.1.60.	Portable dryers 25.000 Kcal/hour	23-08-02	4 pcs
4.1.61.	Vaccines against Hepatitis A	23-08-02	1.000 units
4.1.62.	Technical assistance for the restoration of the cultural heritage damaged by the floods	t.b.d.	
<b>Sweden</b>			
4.1.63.	56 Dryers and 59 mud pumps (also 10 personnel for instruction)	17-08-02	541.000 €
4.1.64.	Dehumidifiers and hygienic material	t.b.d.	
4.1.65.	An emergency grant	22-08-02	9.000.000 SEK
4.1.66.	Protective clothing, disinfectants and cleaning material	t.b.d.	
<b>Switzerland</b>			
4.1.67.	Electrical submersible pumps	17-08-02	80 pcs
4.1.68.	Dryers	17-08-02	100 pcs
4.1.69.	Generators	17-08-02	5 pcs
4.1.70.	High pressure cleaners	21-08-02	360 pcs
4.1.71.	Cleaning material	23-08-02	162.000 CHF
<b>United Kingdom</b>			
4.1.72.	Dryers	18-08-02	50 pcs
4.1.73.	Trailer-mounted pumps	18-08-02	4 pcs
4.1.74.	Dehumidifiers	t.b.d.	
4.1.75.	Emergency grant to Czech Government's central relief fund		50.000 GBP
4.1.76.	Emergency grant to the IFRC, for its regional appeal for the Czech Republic, Romania and Slovakia		50.000 GBP
<b>United States of America</b>			
4.1.77.	An emergency grant through the Czech Red Cross, for the purchase of emergency relief commodities.	15-08-02	50.000 USD



NATO/EAPC UNCLASSIFIED  
RELEASABLE FOR INTERNET TRANSMISSION

EADRCC(2002)121

	Description	Date	Quantity
4.1.78.	High capacity submersible pumps with 5 personnel	18-08-02	6 pcs
4.1.79.	Various humanitarian items	17-08-02	30.500 USD
4.1.80.	Vaccines	t.b.d.	
4.1.81.	Hygienic and protective material	t.b.d.	
4.1.82.	Insect repellents	t.b.d.	

4.2. In addition to the EAPC Nations listed above, Israel has offered 52 pumps and other material, which were delivered yesterday; Japan has offered various humanitarian material with a total value of 1.650.000 €.

## 5. Contact information

5.1. The Operational Point of Contact in the Czech Republic can be contacted in the following way:

Name: General Directorate of the Fire and Rescue Service  
Organization: Ministry of Interior  
Telephone: +420-2-61424030 or +420-2-61424031  
Fax: +420-2-61424035 or +420-2-24232321  
E-mail: [Rhzs.opis@grh.izscr.cz](mailto:Rhzs.opis@grh.izscr.cz)

## Situation in Other Countries in Central Europe

6. Although this report primarily covers the situation in the Czech Republic, other countries in the region are also suffering from these devastating floods.

6.1. In the Eastern part of **Germany** the situation is more and more stabilising, although the danger for further floodings particular in the northern part has not completely disappeared. Flood defences were saturated in many places in the northern course of the Elbe and threaten to break through. Emergency services indicated that the water was not expected to rise above the dikes other than in the neighbourhood of Lauenberg. In the three northern states about 20.000 people had to leave their houses. More than 50.000 professional rescue workers, including military and more than 100.000 volunteers are engaged in the fight against the most devastating flood of this and the last century. Also, British and American soldiers stationed in Germany are assisting in the reinforcement of dikes and levies, while French military assist in the rehabilitation works in Dresden. A contingent of rescue workers from EMERCOM of Russia is assisting in Brandenburg.

6.2. In **Hungary**, the water level of the Danube River in Budapest today at 14.00 was 564 cm. The dams, along the river are resisting the burden of the water. This morning, the Danube reached its highest level in Mohacs (925 cm) and since today at 10.00, the water level is decreasing. According to updated information, the number of evacuated people has diminished with more than 1.600 and stands now at 395. More than 3.800 persons are engaged in emergency response. No new serious problems are encountered in this area.

6.3. In the **Croatian** village Batina, today the water level at 10.00 was 730 cm and is decreasing since then. In the city of Vukovar, the water level today at 10.00 was 615 cm and is still slowly increasing with one centimetre per hour. A similar situation exists in



**NATO/EAPC UNCLASSIFIED  
RELEASABLE FOR INTERNET TRANSMISSION**

**EADRCC(2002)121**

Osijek, where today at 10.00 a water level of 422 centimetres was observed. Also today, the Croatian Ministry of Interior informed the EADRCC, that there is no serious flood threat to those cities at present.

6.4. Although **Germany** did not appeal for international assistance, the EADRCC has been informed about the following assistance offered to Germany, to assist with the floods in the Eastern Part of the country:

Description	Date	Quantity
<b>Luxembourg (following a bilateral German Request)</b>		
6.4.1. Sandbags	17-08-02	64.000
6.4.2. Beds	17-08-02	1.300
6.4.3. Blankets	17-08-02	2.500
<b>Netherlands</b>		
6.4.4. Sandbags	t.b.d.	500.000 pcs
<b>Switzerland</b>		
6.4.5. Sandbags	t.b.d.	500.000 pcs
6.4.6. In case of need more sandbags	t.b.d.	500.000 pcs
<b>Poland</b>		
6.4.7. 1 pumping unit	18-08-02	
6.4.8. High capacity water pumps	18-08-02	6 pcs
6.4.9. Sandbags	20-08-02	150.000 pcs
<b>Russian Federation</b>		
6.4.10. Motor pumps with 44 operators	22-08-02	344 pcs
6.4.11. Mobile power generators EA7000C	22-08-02	75 pcs
6.4.12. Mobile power generators	22-08-02	15 pcs
6.4.13. Drying fans TPC15	22-08-02	100 pcs
6.4.14. Drying fans TPC3	22-08-02	40 pcs
6.4.15. Water pumps 16*16	22-08-02	15 pcs
6.4.16. Water pumps 25*20	22-08-02	20 pcs
6.4.17. Set of fire hoses	22-08-02	1 set
6.4.18. Amphibious rescue vehicle	22-08-02	2 sets
6.4.19. Sandbags	22-08-02	250.000 pcs
6.4.20. In case of need more sandbags	t.b.d.	1.754.000 pcs

## 7. Coordinated Response

7.1. With a view to providing a coordinated response to the remaining requirements of the Czech Republic, nations in a position to meet these requirements, in full or in part, are invited to reply the Operational Point of Contact in paragraph 5.1 above, with an info copy to the EADRCC, by any of the means of communication listed below:

7.2. 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 (24 hours)



**NATO/EAPC UNCLASSIFIED  
RELEASABLE FOR INTERNET TRANSMISSION**

**EADRCC(2002)121**

Telex: Belgium 23867  
e-mail: [Eadrcc@hq.nato.int](mailto:Eadrcc@hq.nato.int)

7.3. The EADRCC is in close contact with the United Nations Office for the Coordination of Humanitarian Affairs in Geneva, and the Czech Mission to NATO.

7.4. EADRCC Situation Reports on the Flood in the Czech Republic are available on the NATO Home Page ([www.nato.int](http://www.nato.int)).