



United Nations  
Bosnia and Herzegovina

# RESPONSE TO FLOODS IN BOSNIA AND HERZEGOVINA

Donor Coordination Meeting, 16 October 2014



# Emergency Response

- UN agencies provided in total 9.7 million USD for emergency humanitarian aid and for immediate response support
- US, Norway and UN were key donors
- Key responders were UNDP, UNICEF, IOM, UNHCR, WHO and OCHA
- First UN plane with emergency equipment landed on 18th May followed by 5 more and truck convoys
- UN network of field offices enabled provision of needed assistance to some 40 affected municipalities
- Supported coordination of international humanitarian aid, provided technical expertise for response and assessments
- UN focuses on the next phase of the floods response: restoring livelihoods and creating normal living conditions for people in flood affected regions



# EU Floods Recovery Programme

- Implemented by the United Nations Development Programme (UNDP), the International Organization for Migration (IOM) and the United Nations Children's Fund (UNICEF).
- Programme financial framework is EUR 43.5 million (42.3 is EU contribution, 1.2 is UNDP).
- The Programme will rehabilitate 4,000 dwellings for 14,000 people, 100 local roads and bridges, 90 educational institutions (including pre-school facilities), 10 water and sanitation facilities, 3 municipal buildings, 4 centres for social welfare, and 4 healthcare facilities and help create some 2,500 income opportunities for vulnerable and excluded groups, affected farmers, agricultural households and those employed by affected SMEs.
- Programme implementation period is August 2014 – October 2015.
- The programme operates through UN recovery offices in Doboј, Brcko and Tuzla as well as its HQ component in Sarajevo – UN offices in Banja Luka, Bihac and Sarajevo provide support.
- All activities are implemented directly by the programme in line with UN and EU rules and procedures.





# EU Floods Recovery Programme





# EU Floods Recovery Programme

| Type of intervention                        | Total number | Completed  | Ongoing     | To be completed by: |             |
|---|--------------|------------|-------------|---------------------|-------------|
|   |              |            |             | December 2014       | 2015        |
| Educational institutions                    | 102          | 37         | 65          | 64                  | 1           |
| Health Facilities                           | 4            | 0          | 4           | 4                   | 0           |
| Municipal Buildings                         | 3            | 0          | 3           | 2                   | 1           |
| Centre for Social Welfare                   | 5            | 1          | 4           | 4                   | 0           |
| Bridges                                     | 60           | 0          | 60          | 15                  | 45          |
| Roads                                       | 40           | 1          | 39          | 11                  | 28          |
| Water Supply Systems                        | 10           | 0          | 10          | 3                   | 7           |
| Housing                                     | 4000         | 100        | 3900        | 900                 | 3000        |
| Livelihoods SMEs                            | 20           | 0          | 20          | 10                  | 10          |
| Livelihoods small subsistence farms         | 200          | 0          | 200         | 0                   | 200         |
| Livelihoods mid-sized agricultural holdings | 500          | 0          | 500         | 100                 | 400         |
| <b>TOTAL</b>                                | <b>4944</b>  | <b>139</b> | <b>4805</b> | <b>1113</b>         | <b>3692</b> |



# UN Recovery Programme

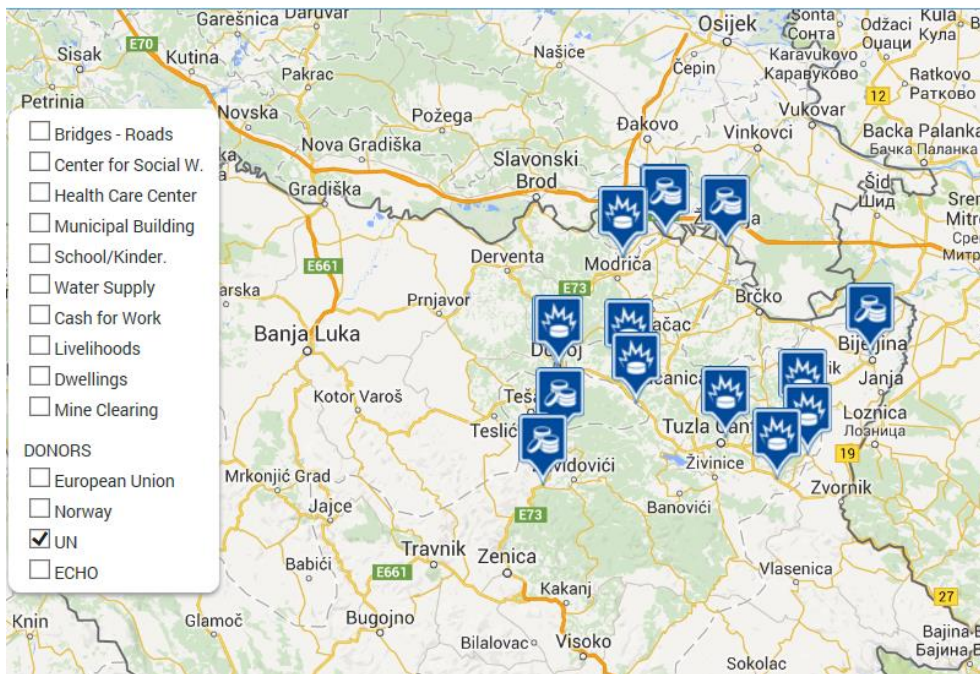
- Programme is financed by ECHO, Norway, Serbia, Switzerland, US, Ireland, Netherlands, UK, France, Japan, Romania, Slovakia and UN
- Programme size is currently USD 14.8 million
- Main areas of work and types of support include rehabilitation of:
  1. **Dwellings** for the most vulnerable populations
  2. **Municipal services** (rehabilitation of Dobož heating system through funds from Government of Norway, Rehabilitation, healthcare equipment, educational institutions, centers for elderly people)
  3. **Facilities and infrastructure** (management of landslides, rehabilitation of bridges, cleared over 200,000 m<sup>2</sup> of mines and UXO suspected areas in 10 communities)
  4. **Livelihoods** (temporary employment program with over 1,500 unemployed vulnerable individuals participating in debris clearance and cleanup operations together with engagement of heavy machinery, support to over 2,000 farmers and agricultural households)





# UN Recovery Programme

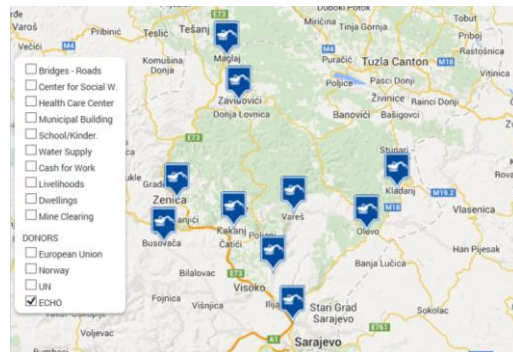
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Norway



ECHO





# UN Recovery Programme

| Type of intervention                     | Total number | Completed  | Ongoing      | To be completed by: |             |
|--|--------------|------------|--------------|---------------------|-------------|
|  |              |            |              | December 2014       | 2015        |
| Educational institutions                 | 5            | 0          | 5            | 2                   | 3           |
| Playgrounds for educational institutions | 4            | 0          | 4            | 4                   | 0           |
| Hospital                                 | 1            | 0          | 1            | 0                   | 1           |
| Health Facilities equipment              | 4            | 0          | 4            | 0                   | 4           |
| Municipal Buildings equipment            | 2            | 0          | 2            | 0                   | 2           |
| Centre for Senior Citizens               | 1            | 0          | 1            | 0                   | 1           |
| Cultural objects                         | 12           | 0          | 12           | 0                   | 12          |
| Heating System                           | 1            | 1          | 0            | 0                   | 0           |
| Mine action                              | 200,000m2    | 200,000m2  | 0            | 0                   | 0           |
| Bridges                                  | 7            | 6          | 1            | 0                   | 1           |
| Water Supply Systems                     | 3            | 0          | 3            | 2                   | 1           |
| Stabilization of Landslides              | 20           | 11         | 9            | 0                   | 9           |
| Livelihoods                              | 14,350       | 0          | 14,350       | 10,100              | 4,250       |
| Cash for Work                            | 1,500        | 850        | 650          | 650                 | 0           |
| Restoring public sanitation services     | 10           | 0          | 10           | 0                   | 10          |
| Flood defence measures                   | 5            | 0          | 5            | 0                   | 5           |
| <b>TOTAL</b>                             | <b>15925</b> | <b>868</b> | <b>15057</b> | <b>10758</b>        | <b>4299</b> |

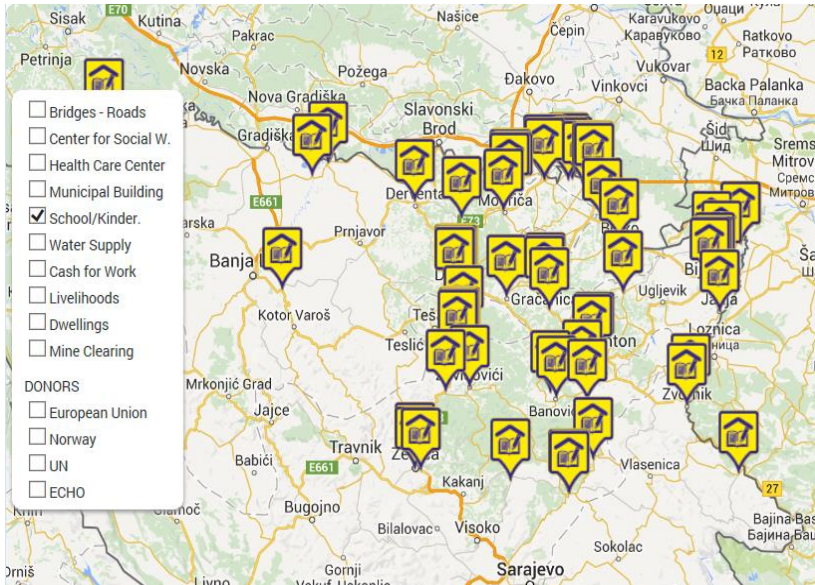




# Education



- EU Floods Recovery Programme targets the reconstruction and refurbishment of 102 educational institutions affected by the floods, benefiting some 40,000 children.
- Additional 5 educational institutions will be covered via UN Recovery programme
- As of today, the programme has completed works on 34 schools and 3 kindergartens
- Most of the schools targeted were able to start classes on time or with minimum disruption.
- Works on another 70 facilities are currently underway
- All facilities will be completed by the end of November except for the 3 schools being built from the ground up.



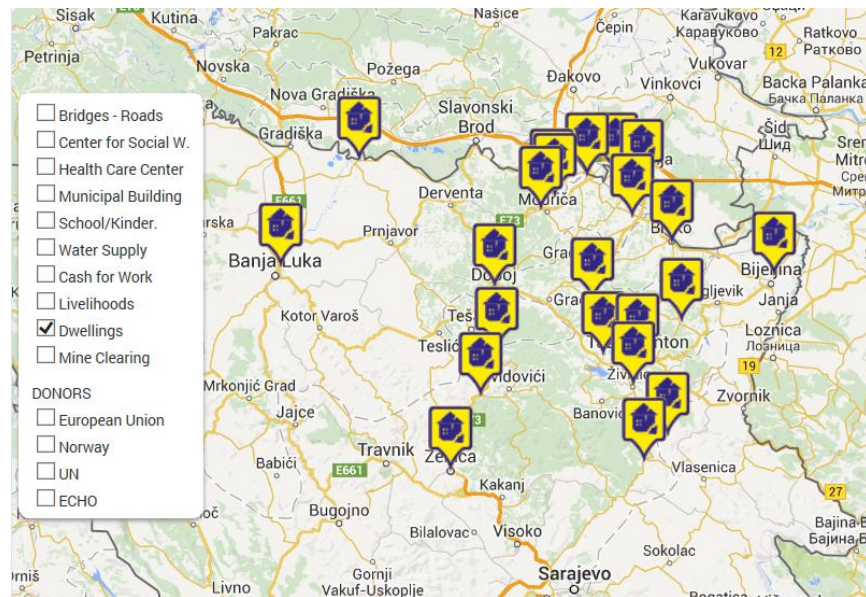


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# Housing

- EU Floods Recovery Programme targets 4,000 of the most vulnerable households within the affected communities – elderly, disabled, single parents, families/individuals living below the poverty line and those currently residing in temporary accommodation facilities.
- Average investment per household is estimated at EUR 4,360 – only emergency repairs are envisioned with no provision of household items.
- The programme targets a total of 24 local governments who have experienced damages to 500 units or more or 7% of the total municipal housing stock.







# Housing

- A public call has been completed for the first group of 1,270 beneficiaries in eight priority localities and selection is ongoing (Orašje, Odžak, Domaljevac, Maglaj, Brčko, Doboj, Bijeljina and Šamac).
- The second round public call for additional 8 localities will be published next week.
- Parallel to the public call, 420 homes are currently being rehabilitated based on priority lists provided by target municipalities and temporary shelter facilities – 100 homes have thus far been reconstructed. 250 works ongoing. All of the homes from this group are expected to be finished by end of November. 1,000 by New Year.





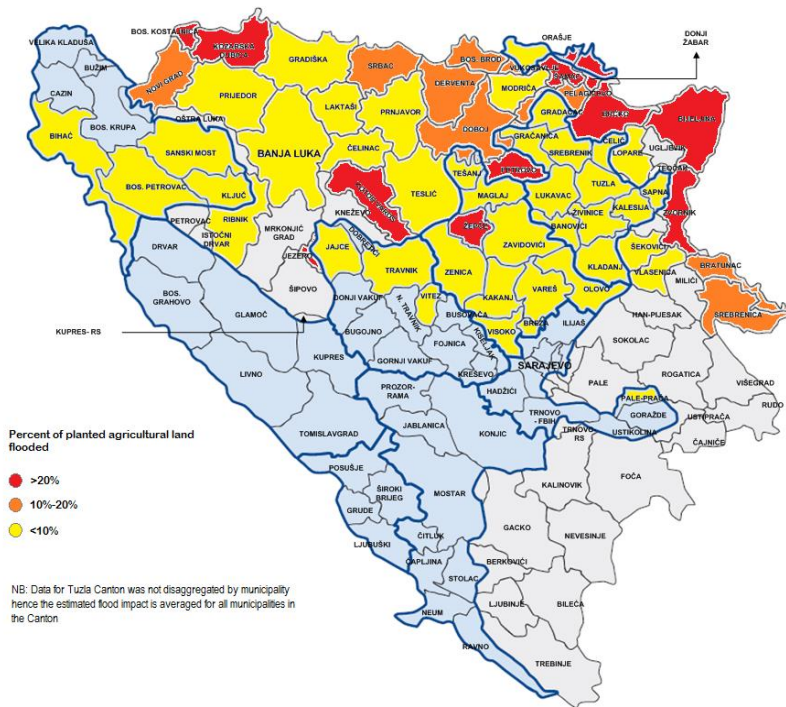


# Housing Risk Assessment Survey

- The Housing Risk Assessment Survey is implemented through EU Floods Recovery Programme
- The aim of the risk assessment is to:
  1. assess the vulnerability of severely affected areas to repeat weather-associated events,
  2. focus in particular on urban and rural settlements,
  3. provide practical and cost-effective recommendations for disaster risk reduction through policy interventions and infrastructure planning and implementation
  4. provide input into spacial planning.



# Livelihoods Support



EU Floods Recovery Programme will target the retention and/or creation of 2,000 jobs in local enterprises and agriculture.

A minimum of 20 small and medium enterprises will be assisted in recovering their productive capacities through the replacement of assets, rehabilitation of business premises, or the provision of technical assistance and training.

200 small subsistence farms will be assisted in recovering their basic means of livelihoods lost in the flooding – this will include the replacement of lost livestock and/or small greenhouses.

500 mid-sized agricultural holdings will be provided larger-scale assistance through the purchasing and distribution of greenhouses and seedlings, to be integrated into local and regional value chains.



# Livelihoods Support



- Through UN Recovery Programme additional 14,350 farmers and agricultural households will be supported through FAO/UNDP activities funded by Government of Norway and ECHO
- Government of Norway will secure support for 200 dairy farmers already active in the dairy value-chain
- Reconstruction efforts are likely to offset job losses in the short-term with some 5,000 seasonal jobs created in the construction industry



# Communal infrastructure

- UN call to municipalities shows that 770 small roads, bridges and WASH facilities have been affected
- EU Flood Recovery will tackle some 100 objects, UN Program another 10 and AFBIIH/EUFOR/UN - 8
- EUFOR has teamed up with the BiH Armed Forces with Norway providing financial support through the UN. 2 bridges rebuilt and 6 more coming
- Site verification visits have been completed in 35 municipalities.
- 20 projects have works ongoing with another 20 to be launched in the coming weeks – a minimum of 30 roads and bridges will be finalized in the course of 2014.
- A sizeable gap will remain in funding for community infrastructure that cash-strapped local governments cannot meet on their own.







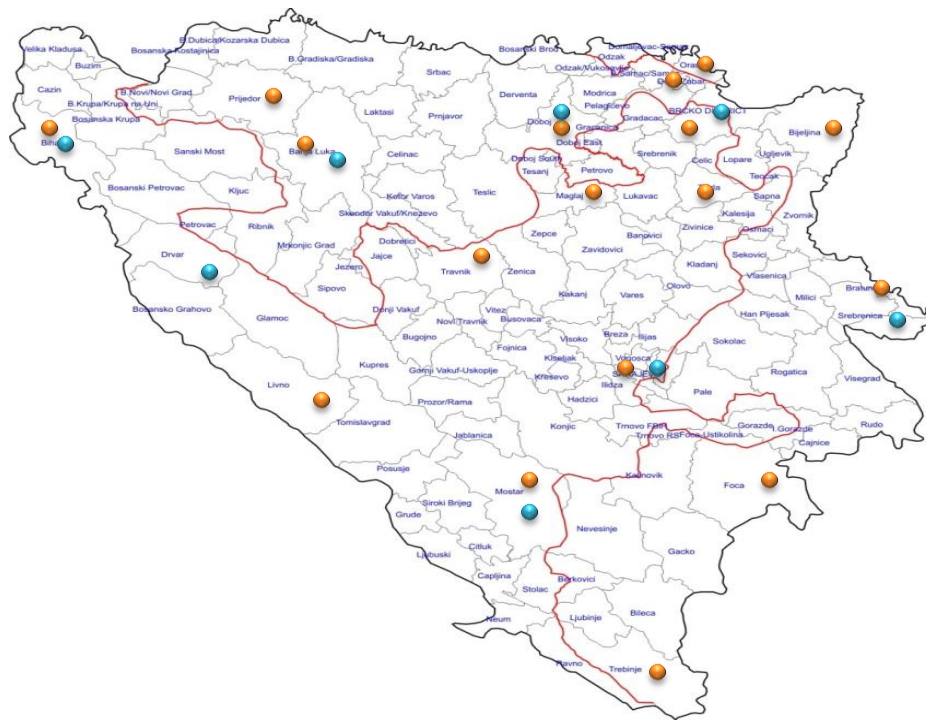
# Local offices

## UN offices:

Sarajevo  
Banja Luka  
Brcko  
Doboj  
Tuzla  
Drvar  
Srebrenica  
Bihac  
Mostar

## OSCE offices:

Bihac  
Prijedor  
Banja Luka  
Samac  
Orasje  
Brcko  
Doboj  
Bijeljina  
Maglaj  
Tuzla  
Travnik  
Srebrenic  
Sarajevo  
Livno  
Foca  
Mostar  
Trebinje





# Concerns

- No entity recovery plans have been adopted, nor project pipeline prepared, providing for an ad hoc and uncoordinated approach by individual agencies (international and local)
- The re-flooding in August and September raise serious concerns about the sustainability of recovery and introduction of disaster risk reduction mechanisms in time before the next rain season
- School year has started with reconstruction of educational institutions on-going and heating still a problem in some locations
- Heating season started with large scale housing reconstruction yet to begin
- 50 days until full onset of winter with some 40 days left in the main construction season
- No comprehensive enterprise recovery or employment retention programs have been launched outside of the donor community
- People in the “relocation category” and temporary accommodation – number will rise due to illegal housing
- Delays in the recovery might increase the time of displacement and the need to identify possible mid/long term TAFs



# UN donors

We thank our long-term supporters: EU, ECHO, Norway, US, Serbia, Switzerland, Ireland, Netherlands, UK, France, Japan, Romania and Slovakia

