

Logistic Management

















Volunteering is an asset

- Volunteering can be an important aid during emergency situations
 - Professional volunteers
 Skilled in emergency
 situations and experienced
 in volunteering.



- Spontaneous volunteers
 - People who have no specific skill related with emergency situations



Volunteers management approach

 This may explain the difference of the use of volunteers in different countries



Allow only professional operators



Rely on a network of identified associations



Manage the spontaneous contribution of citizens who volunteer individually



Authorities' roles in volunteer management

- Authorities must remain in charge of the overall operations
- It is their responsibility to:
 - Select, train, assign duties to the volunteers
 - Guarantee health and safety measures
 - Address operational, logistical and organizational issues



Additional tasks for volunteer management

- The higher is the number of resources, the more complex the management is
 - The number of volunteers should be commensurate with the actual needs of the different emergency phases
 - activities should be carried out only
 by volunteers recruited by the
 authorities





Additional tasks for volunteer management

- Volunteer involvement requires additional tasks
 - Identification and registration Accommodation and meals
 - Keeping records of volunteers Transport to/from working site





Integration of volunteers in the response

- A pre-organisation integrated in the emergency plan (NGOs and organisations)
 - Thorough knowledge of the associations and NGOs operating in the area ensures adequate volunteer management
 - Geographical area of competence
 - Existing specialisation
 - Available equipment
 - Previous experience



Integration of volunteers in the response

- An integration system for spontaneous volunteers
 - Avoid random afflux of people on the clean-up sites
 - Check the physical aptitude of people volunteering
 - Keep track of the volunteers' details
 - Plan for the best allocation of the resources How to reach such goals?
 - By law
 - Through already existing associations
 - By setting up dedicated registration centre(s), physical or virtual



Registration and emergency office

A dedicated administrative office is highly recommended and should be the first staging post for volunteers' arrival

The registration of volunteers is critical to:

- Check arrivals of authorized volunteers
- Monitor forces in the field and their related costs
- Facilitate continuous contact with involved volunteers
- Ensure formal registration and certification of involved volunteers (insurance, reimbursement of expenses, etc.)
- Ensure that only authorised volunteers can carry out response operations.
- Verify and record volunteers' tasks on a daily basis.





Registration and emergency office

Store these records in a database to facilitate their access at any time or for any purpose



Details for each volunteer





Camp Management

The management of the area requires a Camp Manager operating under the ECC established by the authorities





Accommodation and catering

 According to the specific area and to the number of people:

Set up of tent cities

- Adaptation of public local facilities
- Use of local tourist accommodations





Tent cities

- Camp Secretariat
- Field kitchen and canteen
 - Three fresh daily meals
 - Fulfilment of specific national sanitary provisions for meal production and preservation
- Toilets and fire prevention system
 - Water supply connection must be taken into account









Tent cities

This option is recommended for between 100 and 350 volunteers per city



Advantages

Tent cities

Disadvantages



- concentration of volunteers in a single area
- → location near to the affected area
- → rapid setup
- → relatively low costs
- → commonly available from armed forces, Red Cross, NGOs...
- → easy mobilisation.

- → potential difficulties in identifying suitable areas
- → arrangements with landowners
- → complex setup management (transport of materials, urbanisation and connection to essential services)
- subsequent rehabilitation of the utilised area
- → resistance to weather conditions
- high number of operators required for their management.



Personnel for tent city management

- Tent personnel tasks include:
 - Mounting and maintenance
 - Camp Secretariat
 - Monitoring in/out traffic and camp surveillance
 - Prevent unauthorized access and record volunteer teams movement to and from worksites
 - Cleaning and waste disposal
 - Kitchen, canteen and food supplies
 - Dismantling



1 tent personnel for every 5 volunteers



Adaptation of public facilities

This option can be considered for 100 up to 200 volunteers per building

Public facilities



Advantages

Disadvantages



- concentration of volunteers in a single area
- → rapid set up
- relatively low costs of setting up and management.
- potential difficulties in identifying suitable and available buildings
- subsequent restoration of the utilized buildings
- → high number of operators required for their management
- may not be a comfortable environment for the volunteers.



Use of local tourist accommodation

Local tourist accommodation



Advantages

Disadvantages



- → no logistical complexity and no setup
- economic benefit for the owners who can claim compensation
- better comfort for the guests
- → no need for dedicated managers
- limited management and maintenance costs.

- → potential difficulties in identifying facilities
- difficulties in making arrangements with private entities
- → volunteers spread across different areas
- monitoring more difficult (check booking, arrivals, departures...).



On-site transportation

- The transport of a large number of volunteers can:
 - Burden the local road network
 - Negatively affect emergency activities with its deriving traffic
 - Demand huge areas for parking
 - Provide a shuttle system (small coastlines affected)
 - Use private vehicles(long stretches of coast affected)





Stress on local health care

- Health care is definitively the most important issue to be considered
 - No volunteers will be sent in potentially harmful areas
- The risks of potential injuries require more health care services
 - Check the resilience of the local health system and plan its enhancement



Reimbursement: how and what

- Some expenses to be considered, according to each country's legal system:
 - Travel expenses to reach the polluted area (public and private means of transportation)
 - Accommodation and meal costs (where there is no possibility to set up a reception structure)
 - Materials, tools and equipment cost
 - Reimbursement for damage of materials and used resources (ex. Private means of transport, PPE, etc.)



Using pre-identified procedures for reimbursement

- Criteria and procedures to reimburse costs must be defined preferably before a spill occurs
- Any expense should be carefully evaluated
 - reasonable
 - substantiated by documents (invoice, receipts...)

In some countries employers may get compensated when their employees are called to be part of the response



POSOW

Preparedness for Oil-polluted

Shoreline cleanup and

Oiled Wildlife interventions

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