

Annex B23: Worksite Triage and Structural Evaluation

Front:

Worksite Triage Form <i>Used to collect information on worksites and to prioritize worksites</i>											
Building information											
E1. Worksite ID				E2. GPS Coordinates <i>Decimal format</i>		±dd.dddd °		±ddd.dddd °			
E3. Address											
E4. Worksite boundary description											
E5. Building Use											
F9. Construction material											
F10. Floor area		m x m		F11. No. of floors		#		F12. No. of basements		#	
Victim information								F8. Triage Category			
F4. Total number of live victims confirmed by team						#				< 12 hours	
F5. Will the operation take less than 12 hours?						Y/N		Confirmed live		A	
F6. Total reported missing (indicating possible live finds). If none, put 0. If unknown leave blank						#		Possible Live Victims		C	
F7. Are there deceased? If yes, estimate on how many? If no, put 0. If unknown leave blank.						#		Deceased Only		D	
F13. Building collapse											
F15. Main USAR operations likely to be needed at this Worksite											
Type:				Number of personnel, equipment, time required, etc.:							
A: Dog/technical search		x		Details:							
B: Shoring and propping		x									
C: Breaking, breaching		x									
D: Lifting and moving		x									
E: Rope/height working		x									
F: Medical needs		x									
F16. Risks/hazards/other info											
F1. Team ID		AAA		00		F2. Date		MMM		F3. Time	
								hh		mm	
Completed by: Name								Title/position			

Sketch plan of the Worksite

A large grid area for sketching a plan of the worksite. The grid is composed of 20 columns and 30 rows of squares, providing a structured space for drawing and planning.

Guidance Notes:

Worksite Triage Form	
Guidance Notes	
E1	Worksite ID: part 1 is the allocated Sector letter, part 2 is the number allocated to the Worksite e.g C-6 If no sector letter is allocated yet then just apply a number. The sector letter has to be inserted when possible. For digital collection, the worksite sector and number should be separate fields.
E2	GPS coordinates of the Worksite, taken at the Worksite marking: Standard GPS format is: Map datum WGS84 or other if indicated by LEMA If possible use decimal coordinates e.g. Lat $\pm dd.dddd^{\circ}$ Long $\pm ddd.dddd^{\circ}$
E3	Street address or local name of the Worksite
E4	Additional Worksite boundary description if it is not clear what the Worksite ID includes. E.g a hospital may be a Worksite but include several associated buildings, this should be explained here, possibly with a sketch plan on the rear of the form to make it clear.
E5	Describe the main use of the building e.g. hospital, factory, office, temple, dwelling, school, apartments with car park in the basement etc.
F1	Team ID of the team carrying out the assessment: 3 letter Olympic country code followed by national team number
F2	Date when the triage assessment was completed; the date written as a number, the month given by 3 letters e.g. 13 APR
F3	Time when the triage assessment was completed; 24hr clock using local time
F4	The number of live contacts confirmed by a USAR team
F5	An estimation of whether the rescue of the confirmed live victims can be completed in less than 12 hours. This can be a difficult judgement to make, but even a rough estimate can be useful for prioritizing worksites and deciding which team to send. Assumptions can be written in F15.
F6	Give the estimated number of persons missing at the Worksite. This number does not include number of confirmed live (F4) or number of confirmed dead (F7). This number is an indication of how many live finds could be in the building in addition to the known live victims. If none, write 0. If unknown, leave blank.
F7	If there are deceased, please give an estimate on how many. If no deceased, write 0. If unknown, leave blank.
F8	Determine the Triage letter; see method given in the triage tree
F9	Describe the main construction type e.g. reinforced concrete, steel frame, brick, masonry, timber frame
F10	Give the dimensions of the 'footprint' of the building/debris pile in metres x metres e.g 25m x 40m
F11	Give the number of floors above ground
F12	Give the number of basements (if applicable)
F13	Describe building collapse, e.g. Inclined, pancaked, debris heaps, overturns, and/or overhang. This provides information about void spaces and structural stability. If relevant, describe local damages, such as lean-to and cracking or
F14	Provide brief details of any hazards or risks that might affect USAR operations at the Worksite
F15	Give a brief assessment of the USAR operations that are needed:- Mark the tick boxes to show the types of USAR work likely to be required and; Use the text box to give an initial estimate of the personnel, equipment and time likely to be needed to carry out the operations.
F16	Risks/hazards/other info, such as structural stability

Sector Assessment Worksite Triage Category Workflow:

Sector Assessment Worksite Triage Category Flowchart

