

Transitional Shelter Design Technical Working Group Terms of Reference

Objective:

The key objective of this Technical working group (TWIG) is to set an agreed set of appropriate parameters/standards for transitional shelter designs amongst the Humanitarian shelter assistance programme. It will also act as a platform for agencies to share and review design models that complies to the standard.

The parameters created will help to avoid inequality in distribution of assistance amongst the affected population, community jealousy and competition between agencies as well as promoting an efficient use of funds.

Outcomes:

The TWIG will:

1. Provide a set of key design standards and parameters for transitional shelters design to be shared with the rest of the cluster.
2. Select design models that can be used as examples to promote the standards.
3. Progress will be reported to the cluster throughout the process, or as appropriate.

The following table is an initial list to be considered for setting parameters; the appropriateness on any of these standards is to be confirmed through the TWIG process

Design Criteria	Sub-criteria
Life expectancy	Life span
General	Covered Area
	Frame dimension
	Outside wall height
	Roof slope/pitch
	Roof design and construction
	Roof projection
	Roofing material and connection to main frame
	Wall material and connection to main frame

	Floor material
	Phasing
Services	Doors and window opening
	Ventilation
Other Provision	Water and sanitation provision
	Sanitation standard check list
	expandability
Total Cost	