

# Shelter Sector Türkiye Technical Working Group

Türkiye Earthquake Response  
20 September 2023

# Agenda

## Winterization

- Taking stock of what we have so far
- Tarpaulin for winterization
- Cash for Winterization
- Basic Household Items

# **Winterization**

## **Progress and Next Steps**

Key document	Progress	Gaps	Timeline	Co-lead
Strategy	Draft developed – reviewed by TWiG	Finalization: adding some key figures and missing data	26 Sept for publishing	Support for final review before it is shared intersectorally
Technical guidance	In progress – to be reviewed by TWiG	-anchoring, roofing -cash modality -minimum essential HH items - all packages to be reviewed To feed it from <b>Piloting</b>	26 Sept – first draft to be shared for review	Sketches, guidance, global references, carry forward piloting?
	Insulation and protection from rain doc completed	<a href="#"><u>LINK: Winterization and Upgrading Temporary Shelters</u></a>		
Winterization Key messages	Second draft reviewed by TWiG	Need separate messaging for tents and containers	2 Oct for next draft	Co-lead support for technical messaging
Winterization mapping	Initial idea developed and coordinating who can actually do the mapping	Data is outdated – can use data from next round of data collection. In the meanwhile, Sector can discuss gaps, needs and programmatic interventions with partners as needed		

# Tarpaulin

## TARPAULIN SIZES:

Standard size: **6 x 4 (15\$?)**

Longer (in use by some partners after the last floods): **8 x 4 (28\$?)**  
**[locally manufactured]**  
**[fire retardant?]**

## CONTAINER SIZES

AFAD Container:  
**7 x 3**

Foldable Container:  
**5.8 x 2.5**

Other Containers:  
**in between**

# Cash for Winterization Considerations

- Conditional cash for winterization (as basic needs are high)
- Multiple tranches recommended across winter.

Feedback from partner that multiple tranches operationally challenging in Turkiye.

- For remote areas better to consider in-kind essential HH items package?
- Still to determine cash value. First Intersectoral winterization Task Force meeting was held this week

# Cash for Winterization Considerations

- Inflation in Turkiye: 47.8% for July 2023  
58.9% for Aug 2023
- Minimum Expenditure Basket: 1771 TL per person, 8854 TL (5 person HH)  
(every 3 months – from August 2023 IFRC, WFP, UNHCR)
- Need to consider which basic HH items should be included in determining the cash value

# Essential HH Winterization Items

## HH Essential Winterization Items - Tents:

Item	Quantity	Specs	Cost per unit	
Thermal Blankets	4	Single size 150x200cm	\$15x4= \$60	
Sleeping Bag	4	-5 degree	\$25x4= \$100	
Mattresses	4	Single 180X90x10 cm	\$20x4= \$80	
Carpet	1	200x300 cm	\$22	
Solar Lamp	2	Led - battery	\$20x2= \$40	
Plastic Sheeting	2	6x4 m	\$16x2= \$32	

Prices as of September 2023 – Average price = \$212

Winter Clothing: the package is estimated at \$35 dollars per child – \$40 per adult

Preferred modality Cash or Voucher – to allow the family to have choice for sizes, quality, culture, taste

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Prices as of September 2023 – Average price

Heaters to be added to the Essential household items with caveats (electrical radiator. Coal/wood heater)  
 Fuel assistance to be considered

# Basic Essential HH Items

## (from the last meeting)

High thermal blankets  
plastic sheets  
sleeping bags  
winter clothes  
Heater  
Inflatable mats?

Fuel? (coal preferred by Social assistance fund)

Tents/foldable containers  
High thermal blankets  
plastic sheets  
sleeping bags  
Heater

Formal container - complement the heating - blankets, heaters

# AoB

## USEFUL LINKS:

Sample of foldable container specs:

<https://www.guizuprefabhouse.com/5-minutes-to-assemble-foldable-container-house-use-for-workers-dormitory>

Transitional Shelter Eight Designs – the document has some useful anchoring techniques

<https://sheltercluster.s3.eu-central-1.amazonaws.com/public/docs/Transitional%20Shelters%20-%20Eight%20Designs.pdf>

Anchoring Study – Recommendations for the good usage of anchors in the Humanitarian Shelter sector

[https://www.humanitarianlibrary.org/sites/default/files/2018/11/IFRC-SRU\\_AnchoryStudy\\_210x297\\_HR\\_0.pdf](https://www.humanitarianlibrary.org/sites/default/files/2018/11/IFRC-SRU_AnchoryStudy_210x297_HR_0.pdf)