



**Shelter Cluster Yemen**  
ShelterCluster.org  
Coordinating Humanitarian Shelter

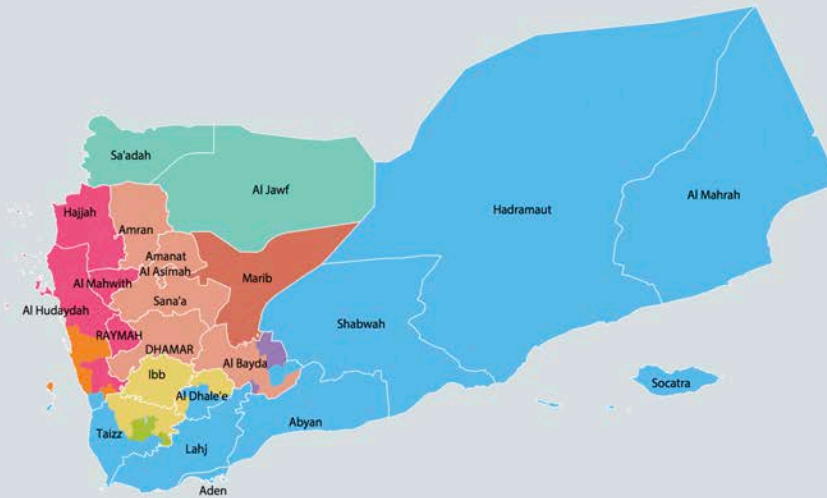
# Shelter Cluster Monthly Meeting

19<sup>th</sup> September 2021

10:00 AM – 12:00 AM

1. Opening Remarks – 5 minutes
2. Review of Previous Meeting Action Points – 5 minutes
3. Updates on the Flood Situation – 5 minutes
4. Fire incidents in IDP sites – 5 minutes
5. Updates on the Humanitarian Programme Cycle 2022 – 15 minutes
6. Field Updates on the Humanitarian Situation – 30 minutes
7. AOB
  - a) Winterizations Recommendation 2021-2022 – 2 minutes
  - b) Debriefing on the mission to Ibb, Taizz and Al Dhale'e – 10 minutes
  - c) Re-establishment of the Shelter and NFI TWiGs – 5 minutes

## Shelter Cluster Coordination Structure (as of September 2021)



Note: Marib hub is under process to be endorsed by the HCT

### National Cluster Coordination Team

**John Wain (UNHCR)**  
National Cluster Coordinator  
Mobile: +967712225166  
Email: [coord.yemen@sheltercluster.org](mailto:coord.yemen@sheltercluster.org)

**Monir AlSobari (UNHCR)**  
Deputy National Cluster Coordinator  
Mobile: +967712225045  
Email: [depcoord.yemen@sheltercluster.org](mailto:depcoord.yemen@sheltercluster.org)

**Ali Al-Eryani (UNHCR)**  
Information Manager  
Mobile: +967712225122  
Email: [im.yemen@sheltercluster.org](mailto:im.yemen@sheltercluster.org)

**Essam Al Washaly (UNHCR)**  
Technical Support Specialist  
Mobile: +967712225106  
Email: [tech.yemen@sheltercluster.org](mailto:tech.yemen@sheltercluster.org)

### Shared Locations

- Taizz - Aden
- Al Hudaydah-Aden
- Sana'a-Aden



Update date: 15 Sep. 2021 Sources: Cluster Coordination team. Feedback: [im.yemen@sheltercluster.org](mailto:im.yemen@sheltercluster.org) <http://www.sheltercluster.org> <http://www.humanitarianresponse.info> <http://reliefweb.int/>  
"The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations." Twitter: @ShelterClu\_YE

# Review action points from previous meeting

No.	Description of Action Point	By Whom	Update	Status
2	Shelter Cluster Team to develop an online dashboards reflecting the data from the Flood tracking systems and Fire Incidents database	SCT	A draft has been made and it will presented in today's meeting	Ongoing
3	Partners to share their needs assessment or monitoring tools which relates to Shelter/NFI programs	Partners	Received from some partners	Done

**Shelter Cluster Yemen**  
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Overview

Map and Details

DRAFT

## SHELTER CLUSTER FLOODS TRACKING SYSTEM

Hub:  Month:

48130



Initial Families Affected

21271



Verified Families Affected

16281



Families in Need

8488



Families Assisted

364

Total Episodes

19

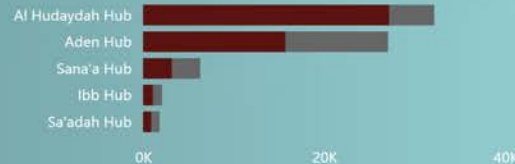
Governorates Affected

94

Districts Affected

### Affected Families by Hubs

● Initial Figures (HHs) ● Verified Figures (HHs)



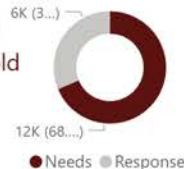
Initial Figures (HHs) and Verified Figures (HHs)

### Families in Need vs Families Assisted by Month

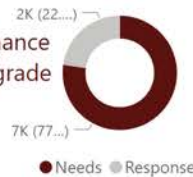
● # of Families in Need ● # of Families Assisted



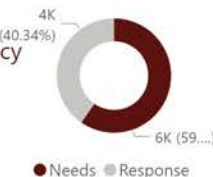
### Essential Household Items



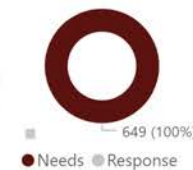
### Maintenance and Upgrade



### Emergency Shelter



### Flood Mitigation Solutions

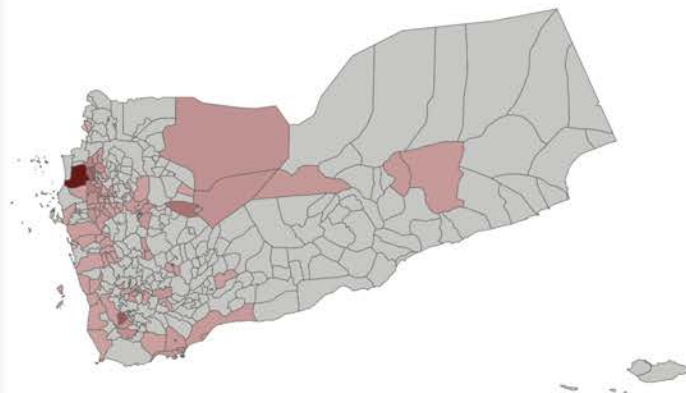


## SHELTER CLUSTER FLOODS TRACKING SYSTEM

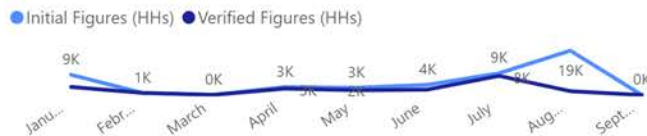
Overview

Map and Details

DRAFT



Trend of Families Affected per Month



Hub: All  
Month: All



### Districts Affected and Assistance

District	Affected (HHs - Initial)	Affected (HHs - Verified)	In Need (HHs)	Assistance (HHs)
Abs	8459	3380	3380	
Ad Dhale'e	48	48	48	
Al Abr	545	545	545	
Al A'rsh	67	67	67	
Al Buraiqeh	682	258	34	
Al Dhihar	292	292	284	
Al Garrahi	107		0	
Al Hajjaylah	27	27	27	
Al Hali	29		0	
Al Jabin	238		0	
Al Jafariyah	288		0	
Al Jamimah	3		0	
Al Khahh	487	?	?	
<b>Total</b>	<b>48130</b>	<b>21271</b>	<b>16281</b>	

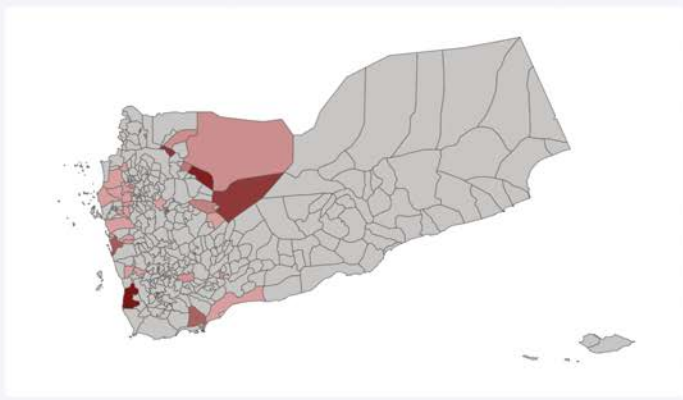
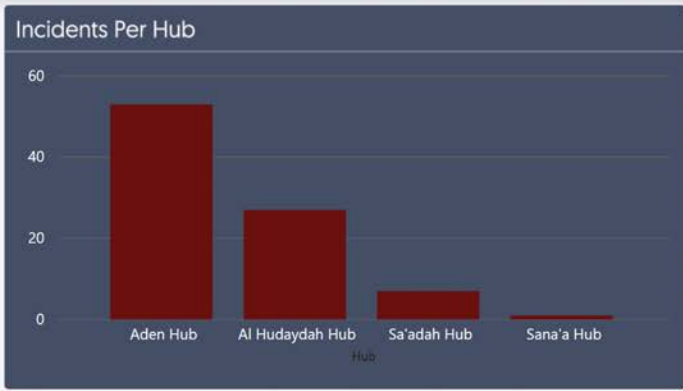
## SHELTER CLUSTER FIRE INCIDENTS TRACKING SYSTEM

Hub: All | Month: All

Overview

DRAFT

<b>324</b> People Affected	<b>18</b> Total Fatalities
<b>202</b> Shelters Destroyed	<b>43</b> Shelters Partially Destroyed
<b>88</b> Total Incidents	<b>11</b> Governorates Affected
	<b>37</b> Districts Affected



## 1. Shelter Cluster HNO methodology.

### Data Sources:

<b>Available data sources (data to be used):</b>	<b>Potential data sources (availability and quality not clear yet/ to be assessed if available/useful)</b>
REACH Flood Susceptibility Calculations 2019	OCHA Dataset on Districts impacted by Violence (August 2020)
Shelter Cluster Winterization Analysis 2021	Food and Security Agriculture Cluster data on livelihood
UNHCR INAT/PMT Analysis (January – August 2021)	Shelter Cluster Partners Needs Assessments (2020-2021)
Shelter Cluster Fire incidents Tracking System	GFT model 2021 / Shelter Cluster Flood Tracking System
OCHA Population Estimates 2021	Shelter Cluster IDP data 2018-2019
CCCM Master List for IDP Sites	Multi-sector Location Assessment

# Updates on the Humanitarian Programme Cycle 2022

Indicators	1	2	3	4	5	POTENTIAL SOURCES
	No/minimal	Stress	Severe	Extreme	Catastrophic	
<b>Proportion of IDPs/ returnees over Total Population</b>	IDPs and/or returnees constitute (>0%, <4%) of population	IDPs and/or returnees constitute (>=4%, <8%) of population	IDPs and/or returnees constitute (>=8, <10%) of population	IDPs and/or returnees constitute (>=10, <16%) of population	IDPs and/or returnees constitute (>=16%) of population	OCHA population estimates + SC IDP data
<b>Percentage of populated areas highly susceptible to floods<sup>3</sup></b>	(>=0%, <10%) of populated areas within the district highly susceptible to floods	(>=10%, <20%) of populated areas within the district highly susceptible to floods	(>=20%, <40%) of populated areas within the district highly susceptible to floods	(>=40%, <75%) of populated areas within the district highly susceptible to floods	(>=75%) of populated areas within the district highly susceptible to floods	REACH Flood susceptibility calculations / <u>GFT model</u> / <u>2021/SC Flood Tracking System</u>
<b><u>Presence of extreme winter (% of winter nights in populated areas equal or below 5°C)</u></b>	(>0%, <10%) of populated areas within the district susceptible to extreme winter/summer temperatures	(>=10%, <20%) of populated areas within the district susceptible to extreme winter/summer temperatures	(>=20%, <40%) of populated areas within the district susceptible to extreme winter/summer temperatures	(>=40%, <75%) of populated areas within the district susceptible to extreme winter/summer temperatures	(>=75%) of populated areas within the district susceptible to extreme winter/summer temperatures	REACH weatherization calculation/ <u>SC analysis on Data Elevation Model 2021</u>
<b>Percentage of households whose primary shelter type is inadequate or non-existent<sup>4</sup></b>	(>0%, <10%) of households whose primary shelter type is inadequate or non-existent	(>=10%, <20%) of households whose primary shelter type is inadequate or non-existent	(>=20%, <30%) of households whose primary shelter type is inadequate or non-existent	(>=30, <50%) of households whose primary shelter type is inadequate or non-existent	(>=50%) of households whose primary shelter type is inadequate or non-existent	UNHCR INAT/PMT

# Updates on the Humanitarian Programme Cycle 2022

<b>Percentage of civilian houses and private dwellings damaged or destroyed</b>	(>0%, <4%) of buildings in the district partially/completely uninhabitable due to damage or destruction	(>=4%, <6%) of buildings in the district partially/completely uninhabitable due to damage or destruction	(>=6%, <8%) of buildings in the district partially/completely uninhabitable due to damage or destruction	(>=8, <20%) of buildings in the district partially/completely uninhabitable due to damage or destruction	(>=20%) of buildings in the district partially/completely uninhabitable due to damage or destruction	<a href="#">UNHCR INAT/PMT</a>
<b>Percentage of people living in IDP hosting sites relative to total district population</b>	Very few (>0%, <2%) households are living in IDP hosting sites out of the total population	(>=2%, <4%) of households are living in IDP hosting sites out of the total population	(>=4%, <6%) of households are living in IDP hosting sites out of the total population	(>=6%, <10%) of households are living in IDP hosting sites out of the total population	(>=10%) of households are living in IDP hosting sites out of the total population	CCCM Master List for IDP Sites July 2021/ <a href="#">OCHA population data</a>
<b>Percentage of built-up area(s) with no <u>access</u> <u>usage of</u> lighting</b>	(>=0%, <25%) <u>build-up area not using lighting</u>	(>=25%, <50%) <u>build-up area not using lighting</u>	(>=50%, 75%) <u>build-up area not using lighting</u>	(>=75%, <90%) <u>build-up area not using lighting</u>	Almost all (>=90%, 100%) <u>build-up area not using lighting</u>	<a href="#">REACH dataset of night light in build-up areas</a>
<b>Percentage of households facing eviction threats</b>	Very few (>=0%, <10%) households are facing eviction threats	(>=10%, <20%) of households are facing eviction threats	(>=20%, <40%) of households are facing eviction threats	(>=40%, <75%) of HH are facing eviction threats	(>=75%) of households are facing eviction threats	UNHCR INAT/PMT
<b>Percentage of households who cannot afford to pay rent regularly</b>	(>=0%, <20%) of households cannot afford to pay for rental accommodation	(>=20, <40%) of households cannot afford to pay for rental accommodation	(>=40, <60%) of households cannot afford to pay for rental accommodation	(>= 60, <80%) of households cannot afford to pay for rental accommodation	(>= 80%, <100%) of households cannot afford to pay for rental accommodation	UNHCR INAT/PMT

<b>Percentage of district area impacted by violence</b>	(>0%, <10%) of district area (km2) within 50km of areas impacted by violence	(>=10%, <100%) of district area (km2) within 50km of areas impacted by violence	(>=30%, <=100%) of district area (km2) within 25km of areas impacted by violence	(>=30%, <=100%) of district area (km2) within 10 or 25km of areas impacted by violence	(>=30%, <=100%) of district area within 10km of areas impacted by violence	OCHA data on districts impacted by violence
<b>Percentage of IDP population living in IDP hosting sites affected by fire incidents</b>	Very few (>=0%, <10%) IDPs are impacted by fire incidents in IDP hosting sites	(>=10%, <20%) of IDPs are impacted by fire incidents in IDP hosting sites	(>=20%, <40%) of IDPs are impacted by fire incidents in IDP hosting sites	(>=40%, <75%) of IDPs are impacted by fire incidents in IDP hosting sites	(>=75%) of IDPs are impacted by fire incidents in IDP hosting sites	SC Fire Incidents tracking system
<b>Livelihood indicator</b> <b>Potentially “Percentage of households livelihood protection deficit” to be confirmed by FSAC.</b>						<u>FSAC</u>
<b>Percentage of HHs who do not have access to critical non food items</b>	(>0%, <10%) of households do not have access to critical non food items	(>=10%, <20%) of households do not have access to critical non food items	(>=20%, <30%) of households do not have access to critical non food items	(>=30, <50%) of households do not have access to critical non food items	(>=50%) of households do not have access to critical non food items	UNHCR INAT/PMT

## Phase 1: Determination of Severity Scores at District level

The findings of this review were will be weighted and aggregated per district according to the following steps:

- For each district, each indicator was calculated based on available secondary data.
  - In case information for certain indicators was missing, the following option will be implemented in order of reference:
    - **Option 1:** Calculating the average of the closest three districts within 100km based on their characteristic (i.e. rural/urban)[ci1]
    - **Option 2:** Leaving figures blank, in case the above could not provide reliable/applicable results
- Following, each indicator was assigned a severity score based on a 5-point severity scale (see Table 1).
- Total severity scores per district were calculated by aggregating all indicators per district.
  - All indicators will be aggregated based on their unique weight.
  - In case information for certain indicators was missing, the remaining indicators will be inflated proportionally.

## Phase 2: Determination the analysis options

**Option 1:** Lenses a) Districts impacted by violence b) Climate & natural disasters (split up in three sub-lenses:, winter, flood susceptibility) c) Recovery and durable solutions

**Option 2:** At indicators level (*The methodology used by majority of clusters*)

## Phase 2: Determination of PIN

After determining the Severity Scores at district level per lens, the **PIN will be** calculated at district and national level.

**The Total PIN figure, is based on the sum of Acute PIN figure and Moderate PIN figure, which were calculated based on district Severity Scores.**

- The number of people in *acute* need is the sum of PIN, who live in districts classified with a Severity Score of 4 and 5. The number of people in *moderate* need is the sum of PIN, who live in districts classified with a Severity Score of 2 and 3.
- To generate overall sector PIN figures, the Shelter Cluster will sum acute and moderate PINs.

## 2. Updates on the Joint Intersectoral Analysis Framework (JIAF)

discussions

### a) HPC Scope Documents

Context		
Political	Economy	Socio-cultural
Legal & Policy	Security	Demography
Infrastructure	Services	Environment

Events / Shocks	
Drivers of crisis	Underlying factors and pre-existing vulnerability

## 2. Updates on the Joint Intersectoral Analysis Framework (JIAF) discussions

Anticipated risks	
Natural Hazards	Socio-Economic Environment
Conflict / Civil Unrest	Violations of IHL / Human Rights Law
Epidemics / Pandemics	Environmental Hazards

### b) JIAF Indicators

Impact of Crisis		
Impact on people	Impact on systems, services and infrastructure	Impact on humanitarian access and operations

## Updates/Challenges

1. Security Situation is very tense in Aden hub especially with the ongoing civil protests due to the severe economic deterioration. Overall, these protests did not affect the Shelter/NFI programs.
2. 4 fire incidents happened in WC, south Taizz and Abyan. A rapid Shelter/NFI response was delivered on timely manner.
3. Several governorates were affected by recent heavy rains and floods especially Abyan, Lahj and Shabwa.
4. Escalation of conflict in several front-lines including Al Hudaydah, Al Bayda and Marib resulted in new displacements towards Aden hub.

## Immediate priorities

1. There is an urgent need to scale up Shelter/NFI response to both conflict-induced and natural disasters affected populations.
2. Develop a clear understanding on the causes on fire in IDP sites and work jointly with relevant sectors to develop a response plan

## Assistance Provided from Jan - Aug

Activity	Sum of Families
# of HHs assisted with cash for rental subsidies	15201
# of HHs assisted with emergency shelter kits	6388
# of HHs assisted with shelter maintenance and upgrade activities	12
# of HHs provided with house reconstruction support	85
# of HHs provided with transitional shelters	1599
# of HHs receiving bedding kits	9192
# of HHs receiving essential household kits	16248
# of HHs receiving winterization support	9416
<b>Grand Total</b>	<b>58141</b>



A picture of the families affected by the flood – Al Meshqafah IDPs site-Tuban, Lahj ©Photo by ExU

## Updates/Challenges

- The local authority in Al-Turbah introduced a new permit requirements for the humanitarian organizations in the governorate.
- Heavy rains and storms destroyed more than 67 shelters in the IDP sites in of Dhabab, Maqbna and Jabal Habashi districts.

## Immediate priorities

- 5,300 HHs of protracted IDPs are still in urgent need of NFIs in Taiz districts.
- There are more than 800 displaced families in Al-Ma'afer district who want to return to their homes, which have become safe, but their homes are completely or partially destroyed.

## Assistance Provided from Jan - Aug

Activity	Sum of Families
# of HHs assisted with cash for rental subsidies	1661
# of HHs assisted with emergency shelter kits	1510
# of HHs provided with house rehabilitation support	1
# of HHs receiving bedding kits	1546
# of HHs receiving essential household kits	3717
# of HHs receiving winterization support	3331
<b>Grand Total</b>	<b>11766</b>



Transitional Shelters in the IDP sites in Al Ma'afer and Ash Shamaytayn districts implemented by IOM

## Updates/Challenges :

1. A good coverage of response to the families affected by flooding in Sana'a hub who were found to be in severe need for NFIs and emergency shelter.
2. Delays in reaching common agreements on data sharing caused insufficient coordination and further response delays.

## Immediate priorities:

Identify an intra-agency long-term data sharing agreement that ensure the rapid cross-checking of beneficiaries lists and avoid overlap or potential duplication of assistance.

## Assistance Provided from Jan - Aug

Activity	Sum of Families
# of HHs assisted with cash for rental subsidies	26,942
# of HHs assisted with emergency shelter kits	377
# of HHs provided with transitional shelters	320
# of HHs receiving bedding kits	6,507
# of HHs receiving essential household kits	8,068
# of HHs receiving summarization support	117
# of HHs receiving winterization support	2,250
<b>Grand Total</b>	<b>44,581</b>

## Updates/Challenges :

The recent conflict in Al jawf and Rahabah at the end of August resulted in the displacement of 270 HHs to AlRayan and 723 HHs to Jabal Murad, Aljuba, Marib, Harib, Marib City the displacement still ongoing especially from Rahabah.

### Response:

Marib: 141 NFIs SHS (UNHCR)

Marib: 631 HHs has been verified by SHS

Marib: 81 Tents +19 tent planned BCHR(KSR)

Marib: 18(11 NFIs+7 ESKs ) IOM (RCT)

### Main challenges are as follow:

Shortage of ESK stocks

The high temp in Marib makes it hard to stay inside an ESK

Limited cash for rent programmes

### Immediate priorities:

- Shift from emergency to long term solutions
- Improve ESKs to fits Marib weather condition
- Partner should preposition a contingency stocks.
- Advocate for the scale up of Shelter/NFI response.

## Assistance Provided from Jan - Aug

Activity	Sum of Families
# of HHs assisted with cash for rental subsidies	7,340
# of HHs assisted with emergency shelter kits	5,446
# of HHs provided with transitional shelters	262
# of HHs receiving bedding kits	3,914
# of HHs receiving essential household kits	9,713
# of HHs receiving winterization support	6,121
<b>Grand Total</b>	<b>32,796</b>



During verification in Al-Juba by SHS team

## Updates/Challenges :

1. Shelter Cluster Team at National and Subnational Level participated in series of advocacy meetings related to the emergency response, HLP, and sustainable solutions TS with Secretary-General of the local council, community leaders, Heads of SCMCHA in Ibb, Taiz, and Al Dhale'e governorates.
2. Shelter Cluster Team at National and Subnational Level conducted multiple field visits to Qhiza, Al Toumoh, Al Aamal, and Natco IDP hosting site in Ibb, Taiz, and Al Dhale'e governorates

## Urgent needs:

Designing Simple and effective cooking facilities

## Commitment to Shelter Installation Guidelines

IDPs in hosting sites use unsafe and harmful cooking facilities, as the fumes resulting from burning plastic bags that are used as fuel are considered toxic. In addition to the lack of a safe cooking space that would impede the flames from reaching the IDPs shettes

## Assistance Provided from Jan - Aug

Activity	Sum of Families
# of HHs assisted with cash for rental subsidies	7,248
# of HHs assisted with emergency shelter kits	764
# of HHs receiving bedding kits	4,870
# of HHs receiving essential household kits	6,170
<b>Grand Total</b>	<b>19,052</b>



## Case Study Wooden Erosion



Due to the high humidity in Taiz and the spread of woodworm in the Natco site, the wooden structure erodes before the end of its life-span, which forcing the IDPs to continuously cut parts of the wooden poles and plates that have eroded which leads to weakening the stability and equilibrium of the shelter.

## Updates/Challenges :

1. Market fluctuations related to fuel and customs values lead to increase prices of shelter/NFIs items.
2. Lack of partners who have the capacity to assess and response for people affected by heavy rain in Raymah and Al Mahwait.
3. HLP issues in regards to new lands to host people affected by eviction in Kusahar, Mustaba, Abs within Hajjah.

## Urgent Needs

1. Scale up the capacity for shelter cluster partners to assess and reponse for S/NFIs needs in the flood affected districts within AI Hudaydah hub.
2. Advocate with local authorities to solve HLP issues regarding eviction cases.
3. Urgent response for eviction cases into Abs, Kushar, Mustaba and Khairan Al Muhrak districts.
4. Prioritize for transitional shelter solutions to protracted IDPs in Mustaba, Kushar and Aslam districts, Hajjah with take into account HLP issues.

## Assistance Provided from Jan - Aug

Activity	Sum of Families
# of HHs assisted with cash for rental subsidies	8,333
# of HHs assisted with emergency shelter kits	1,573
# of HHs assisted with shelter maintenance and upgrade activities	514
# of HHs provided with transitional shelters	2,509
# of HHs receiving bedding kits	7,287
# of HHs receiving essential household kits	10,725
# of HHs receiving summarization support	43
# of HHs receiving winterization support	77
<b>Grand Total</b>	<b>31,061</b>



By YHPF funds, NRC team distributed cash for shelter maintainance for 500 households who their shelters are affected by heavy rain or environment conditions in Abs district within Hajjah.

## Updates/Challenges :

- Arrangements are ongoing to dispatch 42 ESK kits from the cluster common pipeline to support 42 IDP families reported to have been affected by recent floods in AL-Ghayl district of AL-Jawf Gov.
- UNHCR partner YARD distributed NFIs to 1037 HHs in AL-Khalaq district of AL-Jawf Gove and 1000 ESK kits in Rajuzah.
- Arrangements are ongoing to support 24 fire incident affected families in AL-Jawf with CRIs from Sa'ada RCT stock.
- UNHCR partner YDF distributed NFIs targeting 1000 HHs in Ad Dhaher district of Sa'ada Gov.

## Success Story

Yahya Saleh is an IDP householder from Ad Dhaher district of Sa'ada Governorate. He had to flee his cozy home due to the ongoing clonflict which caused by the ongoing conflict targeting their assets. After experimenting the harshly terrified life for a while in the open with his innocent shaky kids and hopeless wife, their destiny threw them in a school building that lacks all basic services. Yahya has been assessed by YDF team and is now receiving his entitled NFIs Kit. YDF@Nayf. Sa'ada. Ad Dhaher district.

## Assistance Provided from Jan - Aug

Activity	Sum of Families
# of HHs assisted with cash for rental subsidies	586
# of HHs assisted with emergency shelter kits	250
# of HHs receiving bedding kits	2000
# of HHs receiving essential household kits	2190
# of HHs receiving winterization support	428
<b>Grand Total</b>	<b>5454</b>



1. Winterizations Recommendation 2021-2022
2. Debriefing on the Shelter Cluster mission to Ibb, Taizz and Al Dhale'e
3. Re-establishment of the Shelter and NFI Technical Working Groups

## Key Findings and Recommendations

1. Important gaps in the maintenance & upgrades of shelters



## 2. Lack of technical support to IDPs in installing emergency shelters



3. Sustainable shelter solutions, including Transitional Shelters is required



4. Promoting reasonable considerations for HLP is critical



5. A technical training program on the installation/construction of shelter solutions and site layout is essential



## 6. Site planning becomes a pressing need in IDP sites



## 7. Gaps in the provision or replacement of NFIs



8. Risks of fire is increasing with inefficient stoves



# Thank You

Materials of this meeting are available at:

[https://www.dropbox.com/sh/bkz9j40g07wxna2/AAD6cnQam\\_w\\_W2XDEmBvThlHa?dl=0](https://www.dropbox.com/sh/bkz9j40g07wxna2/AAD6cnQam_w_W2XDEmBvThlHa?dl=0)

More Info.:

<https://www.sheltercluster.org/response/yemen>

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