## Winterization Update: Collective Site Monitoring (CSM). R2 Ukraine: July 2022

## Rationale

Since the escalation of conflict at 24th February, significant damage and destruction sustained to public utilities, gas and energy infrastructure in most oblasts in Ukraine.<sup>1</sup> As a result, large parts of the population are at serious risk of losing access to heating.

With the winter temperature in Ukraine sometimes reaching -30°C, IDPs living in poorly insulated collective centres will be reliant on functioning heating to survive. To support partners planning for winter, this factsheet provides data from Round 2 of the CSM Round 2 (11-22 July) in relation to heating type, availability, and costs.

## **Key Findings**

Graph 1. Main types of heating source used by all types of sites:



### Graph 2. Main types of heating source, by collective site ownership:

State/public	58%				18%		12%	
Communal	36%	28%		%	21%			
Private	19%	28%			31%			
	Central he	ating	Gas		Wood			

of monitored sites reported **lack of heating** as one of the shelter issues in terms of infrastructure situation

6 fmonitored sites reported lack of insulationfrom cold as one of the shelter issues in terms of infrastructure situation

The **lack of heating** was reported by a high % of collective sites in Khmelnytska (26%) and Dnipropetrovska (19%) oblasts, whilst a high % of collective sites in Kharkivska (17%) reported the **lack of insulation**.

1. REACH Winterization 2022/2023: damage to energy infrastructure, July 2022 2. Gas includes individual gas boilers. Electricity includes individual electric boilers

21% of monitored sites reportedly will have issues in terms of heating supply this coming winter

#### Graph 3. Percentage of sites which reported potential issues related to heating supply, by ownership (n=316):

Communal 59% State / public 24% Private 17%

# Graph 4. Most frequently reported issues for heating supply in the upcoming winter:

Lack of finance	40%	
Lack of fuel	34%	
Heating system in poor condition	22%	
Lack of insulation	3%	1.1
Destruction of heating	2%	I

**61%** of monitored sites reported urgent needs of blankets for residents

**11%** of monitored sites reported urgent need in receiving support with utility payments





## Methodology

The Collective Site Monitoring (CSM) is an initiative of the Camp Coordination and Camp Management (CCCM) Cluster, implemented by REACH and supported by cluster members.

CSM consists of a monthly data collection cycle targeting site management as key informants. Data is collected through a combination of in-person and remote interviews. The CSM questionnaire is multi-sectoral and aims at informing a wide range of partners with basic information on key sectoral indicators.

In order to obtain relevant data within the framework of the monthly CSM survey, data was collected during the July round (Round 2) regarding the readiness of collective centers for the winter period.

Data collection for Round 2 took place between 11 to 22 July. REACH with the support of CCCM partners – **Neeka, Neemia, Proliska, Right to Protection, ROKADA, Crimea SOS, ACTED** and **NRC** conducted key informant interviews (KIIs) with site focal points who reported on the situation in the sites. A total of 1,534 centers were monitored. Sites were sampled purposively, thus the findings should be considered indicative.



Feedback: CCCM Cluster Ukraine Email: ukrkicccm@unhcr.org Info: www.globalcccmcluster.org, www.humanitarianresponse.info

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### **Preparation for winter**



of monitored sites reported that light rehabilitation of heating systems was required for winter<sup>3</sup>

#### of monitored sites reported me-17% dium rehabilitation of heating systems was required for winter<sup>4</sup>

The need for light repairs was reported by a high % of collective sites in Kirovohradska (28%), Volynska and Odeska (26%), Dnipropetrovska (24%) oblasts, whilst a high % of collective sites in Zaporizka (28%), Khmelnytska and Kirovohradska (24%), **Dnipropetrovska**: reported the need for medium rehabilitation.

14%

of monitored sites reported insulation and heating system reconstruction was required for winter

The need for insulation and heating system reconstruction were reported by a high % of collective sites in Zhytomyrska (24%) and Kharkivska (22%) oblasts

### Graph 5. Fuel availability reported by sites (n=384):







### **Heating cost**

Graph 6. Expectations for heating costs next season (feedback from sites):



of monitored sites reported they will have issues paying for heating in the upcoming 26% heating season

### **Availability of resources**

### **Graph 7. Heating Sufficiency in sites**



Sufficient level 75% Insufficient level 15% Not sure 9%

of monitored sites reported 26% using **electric heaters** as additional source of heating during cold weather

of monitored sites reported that site building's electricity 13% capacity is not enough for the current sites' occupancy

Only 5% (n=73) of monitored sites reported having unpaid debts for heating supplied during previous heating seasons. This low percentage is likely because KIs do not have access to this information, as services (including heating) are funded by: local authorities (62%), government (17%), and host community: :(12%). •

Graph 8. Percentage of sites reporting level of unpaid debts, of those which reported debt of some kind:

More than 10,000 UAH 82% From 1,001 to 10,000 UAH 14% Up to 1,000 UAH 4%



4. Medium rehabilitation of heating systems includes modernization and capital repair of heating system

<sup>3.</sup> Light rehabilitation of heating systems includes insulating pipes, fixing ventilation, and ensuring airtightness