Assessment of hard to reach areas: Shelter

March, 2023 South Sudan

KEY MESSAGE

• In assessed settlements where shelter damage had reportedly occured, KIs in 32% of assessed settlements said the damage had occured to half or more of shelters

Figure 1: Proportion of assessed settlements where KIs reported that there has been shelter damage or destruction due to fighting, bushfire or flooding in the month prior to data collection

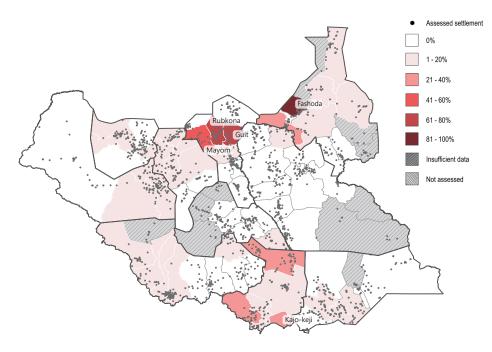


Figure 2: Proportion of settlements where shelter damage was reported to be half or more of shelters (n = assessed settlements where shelter damage was reported)



CONTEXT & RATIONALE

The continuation of conflict since December 2013 has created a complex humanitarian crisis in South Sudan; restricting humanitarian access and hindering the flow of information required by aid partners to deliver humanitarian assistance to populations in need. To address information gaps faced by the humanitarian response in South Sudan, REACH employs its Area of Knowledge (AoK) methodology to collect relevant information in hardto-reach areas to inform humanitarian planning and interventions outside formal settlement sites.

ASSESSMENT OVERVIEW

The general assessment objective is to assist humanitarian actors in making more informed decision about the scale, scope and location of the humanitarian response through providing detailed information on humanitarian needs, displacement dynamics, and service access in hardto-reach areas in South Sudan.

METHODOLOGY:

Using the AoK methodology, REACH remotely monitors needs and access to services in the Greater Upper Nile, Greater Equatoria and Greater Bahr el Ghazal regions. AoK data is collected monthly, through multi-sector interviews with Key informants (KIs).

The findings presented in this factsheet are indicative of the broad shelter trends in assessed settlements in March 2023, and are not statistically generalisable. Please see full methodology detailed on page (4).

All percentages presented in this factsheet, unless otherwise specified, represent the proportion of settlements assessed with that specific response. Map labels highlight the top 5 counties reporting a certain indicator.

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County	Damage from fire	Damage from fighting	Damage from flooding	Don't know	No Consensus	No Damage	(n) Assessed settlements
Fashoda	-	74%	7%	-	-	19%	42
Guit	-	-	63%	6%	6%	25%	16
Kajo-Keji	21%	11%	-	-	14%	54%	28
Mayom	-	-	57%	-	-	43%	14
Rubkona	-	-	57%	-	11%	32%	28

Table 1: In the last month, were ANY shelters destroyed or partially destroyed in the settlement? by proportion of assessed settlements

SHELTER STATUS

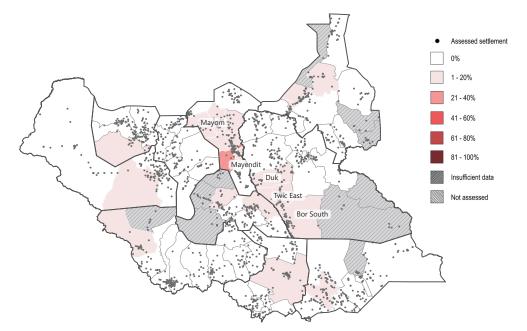
Figure 3: In the last month, what was the main shelter type used by the local community in the settlement? by proportion of (n=1937) assessed settlements

Tukul		86%
Permanent own home		5%
Rakooba		5%
Tent		1%
Improvised shelter		1%
No consensus	I	1%

Figure 4: In the last month, what was the main shelter type used by IDPs in the settlements? by proportion of (n=231) assessed settlements where IDPs were reported to have arrived in the last 3 months

Rakooba	65%
Tukul	14%
Tent	5%
Improvised shelter	4%
Abandoned structure	4%
Community building	3%
Another's permanent home	2%
No concensus	2%
None	1%

Figure 5: Proportion of assessed settlements where KIs reported that host community members were living in temporary or open shelters in the month prior to data collection





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21 Guit 16	
22 Ibba 17	
23 Ikotos 39	
24 Juba 34	
25 Jur River 53	
26 Kajo-keji 28	
27 Kapoeta East 32	
28 Kapoeta North 9	
29 Kapoeta South 10	
30 Koch 34	
31 Lafon 24	
32 Lainya 15	
33 Leer 20	
34 Longochuk 7	
35 Luakpiny/Nasir 16	
36 Maban 12	
37 Magwi 37	
38 Maiwut 8	
39 Malakal 14	
40 Manyo 5	
41 Maridi 28	
42 Mayendit 22	
43 Mayom 14	
44 Melut 18	
45 Morobo 16	
46 Mundri East 19	
47 Mundri West 18	
48 Mvolo 16	
49 NA 1	
50 Nagero 8	
51 Nyirol 23	
52 Nzara 36	
53 Panyijiar 33	
54 Panyikang 11	
55 Pariang 30	

	County	No. of assessed settlements
56	Pibor	10
57	Pochalla	1
58	Raja	43
59	Renk	25
60	Rubkona	28
61	Rumbek Centre	21
62	Rumbek East	22
63	Rumbek North	8
64	Tambura	26
65	Terekeka	36
66	Tonj East	14
67	Tonj North	24
68	Tonj South	11
69	Torit	38
70	Twic	35
71	Twic East	40
72	Ulang	18
73	Uror	24
74	Wau	52
75	Wulu	7
76	Yambio	52
77	Yei	32
78	Yirol East	36
79	Yirol West	34





METHODOLOGY OVERVIEW

The Key informants interviewed for AoK fall under the following three cateogies:

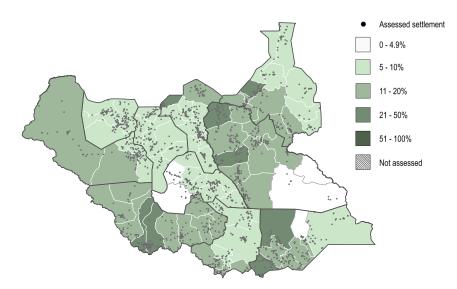
- Newly arrived internally displaced persons (IDPs) who have left a hard-to-reach settlement in the last month
- Persons who have been in contact with someone living in a hard-to-reach settlement, or have visited one in the last month (traders, migrants, family members, etc.)
- Persons who remain in a hard-to-reach settlement, contacted through the phone

Selected KIs are purposively sampled and have knowledge from within the last month about a specific settlement in South Sudan, with data collected at the settlement level. About half of settlements assessed have more than one KI reporting on the settlement. In these cases, data is aggregated¹ at the settlement level according to a weighting mechanism, which can be found in the <u>Terms of Reference</u> (ToRs).

ASSESSMENT COVERAGE

2223 Key informants interviewed | 1941 Settlements assessed

79 Counties assessed | 74 Counties with 5% or more coverage²



ABOUT REACH

REACH Initiative facilitates the development of information tools and products that enhance the capacity of aid actors to make evidencebased decisions in emergency, recovery and development contexts. The methodologies used by REACH include primary data collection and in-depth analysis, and all activities are conducted through inter-agency aid coordination mechanisms. REACH is a joint initiative of IMPACT Initiatives, ACTED and the United Nations Institute for Training and Research - Operational Satellite Applications Programme (UNITAR-UNOSAT).



