<table>
<thead>
<tr>
<th>1. General Information</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Location* (State/County/Payam/Boma/Village)</td>
<td>Jonglei, Pibor, Verteth</td>
</tr>
<tr>
<td>Alert Date* (first time the location mentioned to the Cluster)</td>
<td></td>
</tr>
<tr>
<td>Analysis Dates*</td>
<td>05/12/2019-07/12/2019</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2. Location Information</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Report Date*  (date completed)</td>
<td></td>
</tr>
</tbody>
</table>
| GPS Coordinates* | Verteth Centre: Latitude N 06° 40’ 46.69” Longitude: E 033° 12’ 22.10’’  
Verteth airstrip: Latitude N 06° 40’ 42.31” Longitude: E 033° 12’ 9.08’’ |
| Type of settlement (PoC, informal camp, etc.) |  |

<table>
<thead>
<tr>
<th>3. Team Details*  (Indicate the team leader)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td>Organisation</td>
</tr>
<tr>
<td>Gune Alice Aloysius</td>
<td>PAH</td>
</tr>
<tr>
<td>Alex Kayidri Anthony</td>
<td>PAH</td>
</tr>
<tr>
<td>Oyet</td>
<td>Plan International</td>
</tr>
</tbody>
</table>

Did the team read the S/NFI project indicators? ☒ Yes ☐ No

<table>
<thead>
<tr>
<th>4. Desk Research: Displacement, Movement, and Conflict Trends</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>NOTE: TO BE CONDUCTED BEFORE DEPARTURE TO AFFECTED AREAS</td>
<td></td>
</tr>
<tr>
<td>What triggered the analysis?</td>
<td>The analysis was triggered by the recent flooding which hit Pibor county and the surrounding villages including Verteth.</td>
</tr>
<tr>
<td>Is this a cyclical/seasonal displacement? If the situation is not annually typical for this area, please explain. Possible sources: INSO, DTM, REACH, WFP, CSRF, SFPs, FSL IMO, HSBA</td>
<td>No. Verteth has not experience such an unprecedented level of flooding for decades and this took the whole community as a surprise according to elderly inhabitants.</td>
</tr>
<tr>
<td>List all recent (and planned) S/NFI and food distributions in this area in the past two months, with key details (types of items, date, # beneficiaries, bomas). Possible sources: SFPs, S/NFI IMO, WFP IMO, partners</td>
<td>There was no NFI distribution conducted in Verteth in the past two months</td>
</tr>
<tr>
<td>Housing, Land, and Property issues? What mechanisms are in place to handle HLP disputes? What groups (ethnic, displacement status, gender, age) are marginalized by land ownership? Possible sources: SSLS, HLP WG, Protection Cluster, NRC’s or IOM’s HLP office</td>
<td>There are community based mechanisms and traditional laws governing the land issues in Verteth. In this location, the land belongs to the ancestors, thus any member of the community have right to own a land.</td>
</tr>
</tbody>
</table>

Source: SFP and static partners in Pibor  
Source: Local Chiefs  
Source: REACH CCM Mobile team
How has aid affected displacement and conflict in this area?
Possible sources: INSO, WFP, CSRF, SFPs, FSL Cluster, HSBA

There is no conflict related to aid support in this location, thus those newly displaced population who have not received any support since they settle
Source: LiveWell and Plan International in Pibor

What aid actors are static in this location?
What aid actors visit regularly?
Possible sources: SFPs, OCHA IMU

LiveWell, Plan international and JAM are running Health and nutrition facilities VSF Germany conducting vacation of animals as FSL in Verteth from Pibor without offices on ground.
Source: SFP and Co-coordinator for Jonglei state

What community groups have already been in place in this location?
PwD committees? Women’s groups?

There is no established community group in Verteth
Source: Plan International

Have any market assessments been conducted here, or cash-based interventions?
Possible sources: IACWG, SFPs, FSL Cluster

There is no market assessment conducted in Verteth
Source: Static partners

5. Summary of Population Type / Numbers
Where possible, teams can paste a chart instead of entering all of the data below.

Population Count from:
(source)
HH: 2790
Individuals: 2,331

Population breakdown
Rough calculation based on questionnaire; team decides how to calculate
Men—17% / Women 27% / Boys 25% / Girls 31%

Population Count to target:
(i.e. Population in Need of S/NFI access)
Heads of HH: 1,322
(avoid multiple targets in the same family)
Individuals: 5,660
| Where is the caseload being served? | ☒ Displaced location (their community is still flooded)  
☐ In their own community (floods have receded) |
| Population details: origin, plans to stay, available lists, breakdown, and sources | The displaced community is sharing shelters with their relatives and friends in areas, which are not affected. During the FG interview, the affected population said that they have an intention to go back to their original places after the floods have receded. The needs of the flood affected population in Verteth are household basic items like Mosquito nets, cooking sets, sleeping mats and blankets |

### POPULATION RESIDING IN SETTLEMENT SITE

| ☐ IDP directly affected by conflict  
☐ Host directly affected by conflict  
☐ IDP affected by disaster: _________  
☒ Host affected by disaster: _________  
☐ Refugees from: _________  
☐ Protracted IDPs (living in collective site for 1+ years)  
☐ Returnee: government-facilitated  
☐ Other returnee  
☐ Population in transit to: ________________  
☐ Unintegrated |

| POPULATION IN NEED OF S/NFI  
☐ IDP directly affected by conflict  
☐ Host directly affected by conflict  
☐ IDP affected by disaster:  
☒ Host affected by disaster:  
☐ Refugees from: _________  
☐ Protracted IDPs (living in collective site for 1+ years) HHs  
☐ Returnee: government-facilitated  
☐ Other returnee  
☐ Population in transit to: ________________  
☐ Unintegrated |

### POPULATION RESIDING IN SETTLEMENT SITE

**6. Protection/Vulnerability Concerns and Power Dynamics**

| Do people feel safe here?  
*Indicate % of how many people say “yes”, so on*  
☒ Yes 81%  
☐ No 12%  
☒ Somehow 7% |

| What are the specific protection concerns and considerations?  
*Indicate if there is an attached Protection Assessment for further information. Any Safety Audit findings that would raise concern for certain genders to receive items here?* |

| What input did Protection partners provide? |

| What are the vulnerability dynamics?  
☒ Children at Risk (CR): #___  
☐ Unaccompanied/Separated child: #___  
☐ Other person at Risk (ER): #___  
☒ Women at Risk: #___  
☐ Single parent/caregiver (SP): #___  
☒ Disability (DS): #___  
☐ Serious medical condition: #___  
☐ Minorities/ Detached from community: #___ |

| Power Dynamics: Who controls in the community? Who provides? |

| Regarding the HLP situation, will the community members face any risks in returning to their land after floods recede?  
What local documentation exists to protect people?  
*(Refer to Section V of the HH Questionnaire. Attach land documentation where possible. Include how men and women are affected differently, issues around occupation, and issues around land disputes.)* |

| The displaced population have not constructed their shelters but sharing with the host community. During the KII interviews, the community leaders and the beneficiaries mentioned that, there are no incidents of land disputes recorded during the flooding season. The community will return to their land after the water level has reduced. |

### 7. Community group questions
### How many kilometers and hours away is the closest water point by foot (one way)?

<table>
<thead>
<tr>
<th>km</th>
<th>Minutes by foot</th>
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<tbody>
<tr>
<td>0</td>
<td>5</td>
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</table>

### What type of water sources are used for drinking water?

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<tbody>
<tr>
<td>☐</td>
<td>Borehole</td>
<td>☒ River</td>
</tr>
<tr>
<td>☐</td>
<td>Tap stand</td>
<td>❌ Other</td>
</tr>
</tbody>
</table>

### How many kilometers and hours away is the closest functioning health clinic by foot (one way)?

Malaria, pneumonia and diarrhoea are the common type of illness registered in the area.

### Specific illnesses reported in the area

#### What type of food sources does the community use?

<p>| | | |</p>
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<tbody>
<tr>
<td>☐</td>
<td>Farming</td>
<td>☒ Fishing</td>
</tr>
<tr>
<td>☒</td>
<td>Wild fruits</td>
<td>☐ Other</td>
</tr>
</tbody>
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### Area prone to severe rapid onset flooding?

<p>| | | |</p>
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<tbody>
<tr>
<td>☒</td>
<td>Yes</td>
<td>☐ No</td>
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</tbody>
</table>

### Preferred communication channels/methods?

#### 8. S/NFI Observations and Findings

<table>
<thead>
<tr>
<th>ITEM</th>
<th>COST IN MARKET</th>
<th>NATURAL RESOURCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Local poles</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Local ropes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mud</td>
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</table>

The community support themselves by sharing the available food

### Do the population have access to tools?

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<tbody>
<tr>
<td>☐</td>
<td>Yes</td>
<td>☒ No</td>
</tr>
</tbody>
</table>

The affected population in surrounding Bomas of Verteth had moved to the higher land in Verteth centre and are staying with their relatives and in public facilities at the moment, during the focus group with women, they expressed lack of privacy as they are crowding together with men.

### % of people with some form of shelter, the type of shelter, and average number of individuals sharing shelter (for those who have shelter)

- e.g. 5% of caseload stay under trees, 55% stay in tukuls, 40% are sleeping in the open

#### Shelter types: Tukuls (27%):

Average of individuals sharing shelter: 7-9 individuals

### What are the top S/NFI priorities?

List only 3-4 items, in order of priority

Remember that a person requesting an item might not have strong justification; or “access to an item” needs proper protection analysis from the Safety Audit

### WHY?

Explain thoroughly why each item was given its priority # designation.

Cite: coping mechanisms, health issues, weather-related information, life-threatening risks, market/nature availability, protection risks, preference of beneficiaries, and observations.

WHAT CONCERNS ARE THERE WITH THE RECOMMENDED ITEM?

Consider the recommended items in the context of the community where you will distribute: Are they accustomed to using this item? Has the community used this item before (and if so, what did the PDM reveal)? How does the item fit into the environment in which they live?
1 – Plastic sheets
85% of the affected population were seen sleeping in an open place as their houses were submerged in to the water, on this basis plastic is recommended to enable them set up their temporary shelters

2 – Blankets
71% estimated in need of the blanket. This is because of the heavy rains in the area. There is extreme coldness at night and most of the covering HH items were submerged in the flooding and are damaged

3 – Mosquito nets
97% of the population interviewed are estimated to need Mosquito net the first priority because there are many mosquitos as the result of the floods. Many cases of malaria among the children

[4] – Cooking sets
Cooking sets are the last items needed by the flood-affected population in Verteth. Since many households are sharing resources, they need some additional cooking pots to prepare food in time.

Photos of S/NFI situation:
(At minimum: one photo per recommended S/NFI)

9. Methodology
☒ Desk research
☒ Observation
☒ IRNA interviews: #__20
☒ Key informant interviews: #____3
☒ Household interviews: # _40______
☒ FGDs: # ___3
☐ CFM: # _____ (attach complaint record)

Additional notes on methodology used:

How much time did the team spend on the ground?
The team spent one week on the ground conducting this needs analysis

AAP / Communications & Community Engagement
How has the S/NFI team prepared the community for a second phase of flood response? (e.g. community engagement, feedback mechanisms, trainings)
The team engaged the community on identifying their priority needs, on understanding the targeting criteria and how to use of shelter NFIs once they receive it.
They were also encouraged to construct their temporary shelter on higher lands.

10. ANALYSIS AND RECOMMENDATIONS
Check all that apply:
☐ NFI intervention recommended
☒ Shelter intervention recommended
☐ No intervention recommended
☐ Cash intervention recommended* (Type: _________)
☐ Training activity recommended
☐ Continue to monitor needs
☐ Integrated sector response recommended; sectors: _______________________________

* CBI: Communities targeted with CBIs are those with functioning markets, low risk for negative/unsafe consequences, trader capacity, government acceptance, intention to stay in a location, and a monitoring system. Refer to the IACWG guidance notes for using CBIs.

Explanation
Justify the recommendation by pulling facts from different sections of this report (e.g. these IDPs need in-kind now because: there are no markets, no clinics, long foot travel is dangerous, they have been stuck for over a year, the people live next to a swamp, and the area is inaccessible during rainy season; cash project should start after food distribution

The affected population in Verteth need in-kind distribution because there is no access to basic needs, there is no functional market in Verteth and the location is severely hit by the flooding making the people more vulnerable. This population is exposed to cold weather as they have been displaced by the flood two months ago and they are residing next to the swampy areas. The swamps provide ground for excessive mosquito breeding thus resulting into high prevalence of cases of malarial diseases. Swamps are responsible for cold
because people’s highest priority is food and they have no livelihoods)

<table>
<thead>
<tr>
<th>because people’s highest priority is food and they have no livelihoods</th>
<th>temperatures at night which has led to increases cases of pneumonia among under 5 children and the elderly.</th>
</tr>
</thead>
</table>

Define targeting criteria
How did the team define “vulnerability”? Explain how the target group is unable to help themselves with S/NFI. This is NOT determined by the Protection partners.

Specify which type of people you will target, and why they need help in safely accessing S/NFIs:

- ☒ Elderly:
- ☒ PLWs:
- ☒ Children:
- ☐ Unintegrated:
- ☐ No access to market:
- ☐ Other:

If a HH has 2+ of the above-mentioned criteria, explain how you will avoid giving two S/NFI sets to the same HH:

If this community has received S/NFIs in the past year, explain how

This community has not received any support in the last 6 months.
There is no access to Verteth, couple with lack of humanitarian partners on ground putting the lives of this community at higher risk after the floods and there are no static partners in Verteth

Specify items and quantities to be distributed
Refer to Section 8’s prioritized items (no need to repeat the information).

<table>
<thead>
<tr>
<th>S/No</th>
<th>Items</th>
<th>Quantity per HH</th>
<th>Total Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Plastic Sheets</td>
<td>1</td>
<td>1322</td>
</tr>
<tr>
<td>2</td>
<td>Blankets</td>
<td>1</td>
<td>1322</td>
</tr>
<tr>
<td>3</td>
<td>Mosquito Nets</td>
<td>1</td>
<td>1322</td>
</tr>
</tbody>
</table>

Communications/AAP
What key messaging should go with the response, and how will team continue receiving feedback? From Section 9, how will the team build on already existing AAP efforts during response?

During distribution, the team will conduct awareness on proper and careful use of ES/NFIs

Key considerations for distribution:

- ☒ Airstrip* (List plane types: _____Helicopter ____________)
- ☒ UNHAS destination (Frequency/schedule of flights: _____________)
- ☐ River access (Explain: _________________________________)
- ☐ Footing access (Explain: _________________________________)
- ☐ Road access

*Take note of the type of air transit possible, its MT size, its departing location, and # of rotations possible per day

Other logistics information for people and cargo:
(e.g. Estimated tonnage based on recommendations; airstrips/GPS; road information)

Airstrip GPS: Latitude N 06° 40’ 42.31”  Longitude: E 033° 12’ 9.08”

Where/how the distribution will take place:

Security/Access issues: The distribution is intended to take place in Verteth centre near airstrip. It is recommended that distribution personnel and items be directly delivered to Verteth by air since the airstrip is now landable by heli. There are no reported cases of insecurity in Verteth and the security situation is presumed to be calm.

Protection concerns, push/pull factors:

HLP: Will a response to certain groups legitimize any groups and cause conflict (i.e. if you respond to one person’s HLP claim over another’s, thus risking causing conflict)? If HLP rights are contested, will changing the value of housing, property or land through intervention (which is inherent) cause of exacerbate tensions?

Other actors/stakeholders with whom S/NFI staff can work:
## Next steps

<table>
<thead>
<tr>
<th>Immediate next steps</th>
<th>Timeline</th>
<th>Who is responsible</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Submitting pipeline request for Approval</td>
<td>ASAP</td>
<td>PAH team</td>
</tr>
<tr>
<td>2 Prepositioning of the supplies to Verteth</td>
<td>23/12/2019 - 06/01/2020</td>
<td>Pipeline team and Log cluster</td>
</tr>
<tr>
<td>3 Distribution</td>
<td>13/01/2020</td>
<td>PAH team and partners</td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Please submit to [scsouthsudan-pipeline@googlegroups.com](mailto:scsouthsudan-pipeline@googlegroups.com)

If distribution is recommended, include the completed Pipeline Request Form
<table>
<thead>
<tr>
<th>SOURCE</th>
<th>CONTACT INFORMATION</th>
<th>EXPERTISE</th>
</tr>
</thead>
</table>

ANNEX: DESK RESEARCH SOURCE CONTACTS

Fig 1: Team meets with local authorities

Fig 2: FGD with men
Fig2: Flooded shelters of some households

Fig2: Over-crowded temporary shelters with host community on high land.
Fig: FGD with women group

Fig: Some HHs sheltering at Verteth court building