# South Sudan 2012 CHF Standard Allocation Project Proposal

Proposal for CHF funding against Consolidated Appeal

For further CHF information please visit <a href="http://unocha.org/south-sudan/financing/common-humanitarian-fund">http://unocha.org/south-sudan/financing/common-humanitarian-fund</a> or contact the CHF Technical Secretariat <a href="mailto:chfsouthsudan@un.org">chfsouthsudan@un.org</a>

#### **SECTION I:**

CAP Cluster WASH

#### CHF Cluster Priorities for 2012 First Round Standard Allocation

#### **Cluster Priority Activities**

Activities in line with the 2012 CAP priorities:

- To increase timely and equitable access to safe water, sanitation, and hygiene services to vulnerable populations affected by emergencies, and to maintain stability in areas prone to water-related conflict
- To strengthen acutely vulnerable communities to withstand emergency WASH crises, with a priority on rehabilitation of existing water infrastructure, and supporting operation and maintenance systems
- To facilitate behavior change in acutely vulnerable communities in hygiene and sanitation practice through targeted hygiene promotion focusing on women and children, and through improved access to and use of sanitation facilities

#### **Cluster Geographic Priorities**

Conflict- and emergency-affected populations. Particularly, <u>but not limited to</u>, populations in Upper Nile State, Unity State, and Jonglei State.

#### **Project details**

#### **Requesting Organization**

INTERNATIONAL ORGANIZATION FOR MIGRATION(IOM)

### **Project CAP Code**

SSD-12/WS/46342

#### **CAP Project Title**

Provision of safe water, adequate sanitation and hygiene promotion to Vulnerable persons in areas impacted by high levels of returns and emergency WASH supplies to affected population by emergencies in South Sudan

## Project Location(s)

1-Upper Nile state: Renk county, Maban couny, Malakal County, Melut County, Tonga County.

#### Total Project Budget in South Sudan CAP

US\$ 5,264,974

Amount Requested from CHF	Other Resources Secured
US\$ 750,002	US\$ 00

Direct Beneficiaries 25,000	
Women:	7,540
Men:	6,960
Girls:	5,500
Boys	5,000

#### **Implementing Partners**

SSRRC,NGOs, CBOs, Rural Water department, Private sub contractors

## Project Duration (max. of 12 months, starting from allocation date) Start Date (mm/dd/wy):04/01/2012

Start Date (mm/dd/yy):04/01/2012

End Date (mm/dd/yy):03/30/2013

## **Address of Country Office**

Project Focal Person

Email & Tel: VINCENT HOUVER

e-mail country director: <a href="mailto:Vhouver@iom.int">Vhouver@iom.int</a> e-mail finance officer: <a href="mailto:pstenson@iom.int">pstenson@iom.int</a>

Address: New Industrial Area, Northern Bari Payam, Juba

County, South Sudan

#### Address of HQ

e-mail desk officer e-mail finance officer:

Address:

#### A. Humanitarian Context Analysis

Briefly describe (in no more than 500 words) the current humanitarian situation in the specific locations where CHF supported activities will be implemented. Provide evidence of needs by referencing assessments and key data, including the number and type of the affected population<sup>1</sup>

The new Republic of South Sudan has not experienced the peace and stability that was so highly anticipated with independence. The humanitarian situation is precarious for the young country as it continues to receive significant flows of returnees in areas with considerably limited resources while, alongside this, large-scale violence has erupted along the border region and most recently in Jonglei.

Unity and Upper Nile states harbour an estimated total of 80,665 conflict-affected individuals who are unable to return to their communities of origin due to on-going violence. For the 22,783 people who fled their homes in the disputed Abyei area to Unity state in South Sudan, returning to their homes remains impossible nearly a year after the first eruptions of violence in the area. Similarly, continued insecurity in Southern Kordofan and Blue Nile prevents thousands of conflict-affected individuals in South Sudan's Unity and Upper Nile states from returning to their homes, while an exodus of individuals continues to flee the volatile region

In addition to this, as the 9th of April regularization deadline approaches, up to 500'000 South Sudanese returnees are expected to return from Sudan as a result of the loss of their legal status there. Such a high influx of returnees will place great strains on the already struggling infrastructures and services available in South Sudan.

The current situation in South Sudan presents significant challenges to the humanitarian community. With numerous conflicts and humanitarian situations occurring simultaneously, humanitarian agencies find themselves overstretched and with insufficient resources to meet the humanitarian needs of vulnerable populations.

#### **B. Grant Request Justification**

Briefly describe (in no more than 500 words) how proposed activities support the agreed cluster priorities and the value added by your organization

IOM has been implementing on-going WASH activities in Northern Bahr el Ghazal and Warrap since 2007, and in Upper Nile since 2011. In close coordination with the WASH cluster, IOM has already successfully provided emergency WASH services to more than 150,000 people to date IDPs, refugees and returnees, across these three states. 200 new boreholes have been constructed, 250 boreholes have been rehabilitated, 800 emergency latrines have been installed, and 50,000 targeted beneficiaries have been provided with hygiene kits. With a very well established capacity to respond to WASH activities in these three states, and thorough experience in doing so, IOM considers it to be essential to continue supporting the WASH cluster, by means of the CHF, in these states in order to avoid a humanitarian crisis.

WASH-related infrastructures within these three states are currently facing enormous strains due to a scarcity of resources and high numbers of vulnerable populations that urgently require humanitarian support. The WASH facilities currently available are unable to meet minimum standards due to the very high demand that they are receiving. Such significant shortages are due to the dramatic rise in the numbers of IDPs, refugees and returnees in these three states<sup>2</sup> urgently require WASH services. In Maban, Upper Nile state, 75'000 refugees have been registered, with roughly 100 new arrivals a day<sup>3</sup>. In Renk, Upper Nile state, returnees continue to arrive on a continual basis and, with the approaching end of the transitional period, effective on April the 8<sup>th</sup> 2012, contingency planning figures estimate that up to 500'000 returnees will be arriving from Sudan to South Sudan in the coming months. With politico-military instability across the majority of the border areas between the two countries, it is considered that, first, Renk will be the major entry port where returnees will be arriving on barges and by road, and second, Northern Bahr El Ghazal will also be a heavily used entry port where returnees will be arriving by train. At present, acute watery diarrhea data among IDPs, refugees and returnees is rising to alarming levels in Upper Nile. In addition, the coming rainy season and consequent flooding is expected to negatively impact vulnerable populations across all three states that this proposal intends to intervene in. The counties in which activities are planned are those that have been identified by the cluster as requiring the most urgent emergency response, and preparedness, measures. IOM will ensure that the targeted beneficiaries, consisting of IDPs, refugees, and returnees will be selected, through cluster-approved vulnerability criteria, and will strictly ensure that its activities are gender balanced. Moreover, the IOM will collaborate closely with local NGOs in order to, first, strengthen the operating capacity of local partners, and second, to ensure that access to sensitive areas with populations that have urgent humanitarian needs is guaranteed.

Already over-stretched, the humanitarian community desperately needs to increase its WASH activities. With CHF support, IOM is prepared to increase its WASH activities immediately, in order to provide assistance in a timely and

<sup>1</sup> To the extent possible reference needs assessment findings and include key data such as mortality and morbidity rates and nutritional status, and how the data differs among specific groups and/or geographic regions. Refer situation/data/indicators to national and/or global standards.

2 (42,697 returnees in Upper Nile, 19,281 returnees in Warrap35,561 returnees in Northern Bahr El Ghazal registered since October 2010. Source: Emergency Returns Report, Tracking and Monitoring Unit, IOM)

Source: "OCHA Southern Sudan Humanitarian Situation and Response Monitoring Matrix Updated: 1<sup>st</sup> March 2012". The figure of 100 arrivals/day was expressed verbally by an OCHA employee.

effective manner.

#### C. Project Description (For CHF Component only)

#### i) Purpose of the grant

Briefly describe how CHF funding will be used to support core humanitarian activities

The grant will be used to implement WASH activities in the areas affected by natural disasters, internal conflicts and high return populations. 100% of the fund will be allocated to Upper Nile.

#### ii) Objective

ate the objective/s of the project. Objective/s should be specific, measurable, achievable, relevant and time-bound (SMART)

- 1-To provide immediate and equitably access to safe drinking water, sanitation facilities and hygiene services to IDPs, returnees, refugees and other vulnerable populations affected by natural disasters or/and internal conflict.
- 2-To expand access to safe drinking water through the rehabilitation of existing water facilities and the establishment of community based operation and maintenance services in Upper Nile State.
- In particular the program will address returnees, IDPs, refugee, resident populations and vulnerable households such as those where women, elders, children, and the disabled find themselves, first, in underserved areas affected by high levels of return and, second, are affected by emergencies.
- 3- To facilitate behavior change, amongst acutely vulnerable communities, in hygiene and sanitation practices through targeted hygiene promotion focusing on women and children, and through improved access to, and use of, sanitation facilities.

#### iii) Proposed Activities

st the main activities to be implemented with CHF funding. As much as possible link activities to the exact location of the operation and the corresponding number of direct beneficiaries.

IOM activities to provide clean water will be implemented in UPPER NILE State in order to increase and improve WASH conditions for a target of 25,000 vulnerable returnees, refugees, IDPs and host communities:

- 1. Rehabilitate 10 existing boreholes (10 in Renk, and Maban counties of Upper Nile state).
- 2. Rehabilitate 1 existing small water yard Maban county in Upper Nile state).
- 3. Drill 5 new boreholes at way stations for transiting returnees at Melut, Tonga, Malakal, Renk counties of Upper Nile State.
- 4. Water filtration and treatment: procure and distribute 1100 water filtration kits (life straw) or alternatively 2 surface water treatment units for the affected locations that are at close proximity of rivers. The type of filtration system will be based on the cost efficiency according to the caseload in need of assistance.
- 5. Emergency water trucking in UPPER NILE State.
- 6. Hygiene promotion campaign: IOM will procure and distribute 300 hygiene kits.
- 7. Conduct 03 hygiene promotion awareness campaigns to returnees, refugees, IDPs and host communities with a focus on women, girls and boys. The overall target will be 25,000 individuals and the overarching theme will be the improvement of environmental health.
- 08. Construction of 100 emergency latrines, 100 emergency shower blocks and 100 hand washing facilities. 50% will be for men and boys, and 50% will be for women and girls, in order for the activity to be gender balanced. Beneficiaries will include returnees and IDPs that have become vulnerable due to long term transit in the targeted counties of UPPER NILE State.
- 09. Establish and train 10 gender balanced Water Management Committees (WMC) with membership of the committees consisting of 50% women and 50 % men. The targeted counties will be in UPPER NILE state and will target a total number of 90 beneficiaries.
- 13. Train 10 pump mechanics at the community and payam level in the targeted areas to guarantee hand pump and water yard maintenance, as well as the sustainability of water points.
- 14. Provide and distribute 50 hand pump rehabilitation fast moving kits and 5 hand pump tool kits.

## iv). Cross Cutting Issues

iefly describe how cross-cutting issues are taken into consideration (i.e. gender, environment, HIV/AIDS)

- The environmental impact of this project will be neutral. All of the activities implemented will respect
  environmental considerations. In addition, it will be ensured that all activities related to this project will avoid
  depleting natural resources.
- All activities related to this project will equally benefit women and men, girls and boys. IOM will pro-actively
  recruit women to implement activities when possible.
- All IOM staff in this project will be sensitized on HIV/AIDS. Awareness will be raised in HIV/AIDS prevention, treatment and care.

#### v) Expected Result/s

st below the results you expect to have at the end of the CHF grant period, and provide no more than five indicators you will use to measure the extent to which those results will have been achieved. At least three of the indicators should be out of the cluster defined Standard Output Indicators.

	Indicator	Target (indicate numbers or percentages)
1	Total direct beneficiaries - Number of people provided with sustained access to safe water supply (15 litres/ person/day within 1 km distance)	25,000
2	People provided with sustained access to hygiene latrine facilities	10,000
3	Households receiving a hygiene kit.	300
4		
5		

#### vi) Implementation Mechanism

escribe planned mechanisms for implementation of the project. Explain if it is implemented through implementing partners such as NGOs, government actors, or other outside contractors.

IOM will conduct a new assessment, in coordination with partner agencies, local authorities and communities, in order to identify WASH priorities. IOM will use a direct implementation strategy wherever there is no presence of any contractor or local NGO. Most of the activities will be contracted by using private contractors and national NGOs/CBOs, especially for the drilling and construction projects. The contractors will be selected through competitive tender procedures. IOM's technical team will prepare and design the activities, and will monitor the implementation as it takes place on the ground.

#### vii) Monitoring Plan

Describe how you will monitor progress and achievements of the project.

Wash projects will be monitored directly through IOM's sub-offices in Maban, Malakal, Malualkon, Renk, under the overall management of IOM's Chief of Mission in Juba. The Mission office in Juba will provide overall financial management and oversight of the activities. Regular internal reporting will be provided by all field offices, for supervisory review in Juba. IOM will produce regular statistical reporting on tracking, monitoring and transportation operations. Over the course of implementation, field visits shall be conducted in order to monitor project activities against stated targets within the framework of the present proposal. Internal reporting, monitoring and evaluation will take note of all constraints or impediments to activities in order to undertake a regular evaluation of project goals and implementing strategies. Project updates will be distributed to IOM Geneva, donors and any other concerned stakeholders. A final narrative and financial report will be produced at the end of the project, covering project activities and outcomes.

. Committed funding lease add details of committed funds for the project from other sources including in-kind supports in monetary terms (USD)  Source/donor and date (month, year)  Amount (USD)	
Source/donor and date (month, year)	Amount (USD)

## **SECTION III:**

This section is <u>NOT required</u> at the first submission of a proposal to the cluster coordinator/co-coordinator. However it is required to be filled for proposals recommended for funding by the Advisory Board.

LOGFRAME			
CHF ref. Code: SSD-12/WS/46342/298	Project title: Provision of Safe Water, adequated hygiene promotion to Vulnerable Persons in High Levels of Returns and Emergency WA population by emergencies in South Sudar	in Areas Impacted by ASH supplies to affected Organisation:	ЮМ
Overall Objective:  What is the overall broader objective, to which the project will contribute? Describe the expected long-term change.  • To reduce de morbidity and mortality to the affected population by natural disaster and /or internal conflict due to water borne diseases, bad sanitation and hygiene practices.  Specific Project Objective/s:  What are the specific objectives, which the	Indicators of progress: What are the key indicators related to the overall objective? • 95% of targeted affected populations are in good health condition.  Indicators of progress: What are the quantitative and qualitative	How indicators will be measured:  What are the sources of information on these indicators?  • Report from the PHCU/PHCC on the morbidity and mortality due to water born disease.  How indicators will be measured:  What are the sources of information that	Assumptions & risks: What are the factors and
project shall achieve? These relate to the immediate effect of the intervention measured at the end of the project.  a. To provide immediate and equitably access to safe drinking water, sanitation facilities and hygiene services to IDPs, returnees, refugees and other vulnerable populations affected by natural disasters or/and internal conflict.	<ul> <li>indicators showing whether and to what extent the project's specific objectives are achieved?</li> <li>a. 10,000 people have access to immediate emergency safe water through the water treatment plan and filtration ant water trucking and have improved health condition.</li> <li>b. 15,000 people have access to safe water and adequate sanitation through</li> </ul>	exist and can be collected? What are the methods required to get this information?  • statistic data of the user groups provided by the rural water department  • Technical report from health	conditions not under the direct control of the project, which are necessary to achieve these objectives? What risks have to be considered?  • The area is accessible and secure.  • No flood has blocked the access to the target population.
b. To expand access to safe drinking water through the rehabilitation of existing water facilities and the establishment of community based operation and maintenance services in Upper Nile State. In particular the program will address returnees, IDPs, refugee resident populations and vulnerable households such as those where women, elders, children, and the disabled find themselves, first, in underserved areas affected by high	<ul><li>improved their health condition by the end of the project</li><li>c. 95% of target population are practicing</li></ul>		The fund is available on time.

levels of return and, second, are affected by emergencies.			
c. Facilitate behavior change, amongst acutely vulnerable communities, in hygiene and sanitation practices through targeted hygiene promotion focusing on women and children, and through improved access to, and use of, sanitation facilities.			
Results - Outputs (tangible) and	Indicators of progress:	How indicators will be measured:	Assumptions & risks:
Outcomes (intangible):	What are the indicators to measure whether	What are the sources of information on	What external factors and
Please provide the list of concrete	and to what extent the project achieves the	these indicators?	conditions must be realised to
DELIVERABLES - outputs/outcomes	envisaged results and effects?		obtain the expected outcomes
(grouped in Workpackages), leading to		<ul> <li>Assessment report and BOQ</li> </ul>	and results on schedule?
the specific objective/s:	a. 10 boreholes		
	b. 1 small water yard and distribution	Field report	Affected areas are
a. Existing boreholes rehabilitated	systems		accessible during rain
b. Existing small water yard and distribution	c. 5 New boreholes with new hand	Distribution lists and reports	season and safe from
system rehabilitated. c. New boreholes drilled and installed with	pumps. d. 1,100 Water filter lifestraw /or		security.
new hand pumps.	2 Water treatment units		Local autority facilitate the
d. Water filter distributed to target	e. Emergency water trucking		access to affected targeted
population/Water treatment units installed	f. 300 Hygiene kits		population
and produce sufficient safe water for	g. 3 Hygiene campaign awareness		population
affected population.	h. 100 emergency latrines		The fund is available on
e. Emergency water trucking operational.	i. 100 emergency showers		time.
f. Hygiene kits distribute	j. 100 Hand wash facilities		
g. Hygiene campaign awareness conducted			
h. Emergency latrines constructed	management committees		
i. Emergency showers constructed	I. 10 pump mechanics		
j. Hand wash facilities provided	m. 55 spare parts and hand pump tools distributed		
k. Gender balanced water management committees established and trained	เบบเร นเรเทมนเยน		
I. Pump mechanics trained			
m. Spare parts and hand pump tools			
distributed			

#### **Activities:**

- What are the key activities to be carried out (grouped in Workpackages) and in what sequence in order to produce the expected results? To rehabilitate 10 existing boreholes
  - a. To rehabilitate 1 existing small water and distribution system.
  - b. To drill 5 new boreholes and install with new hand pumps each.
  - To supply and distribute water filter (life straw 1100) distributed to target population or to supply and run 2 Water treatment units and produce sufficient safe water for affected population.
  - d. To truck water to affected population
  - e. To distribute 300 Hygiene kits
  - f. To conduct 3 hygiene campaign awareness.
  - g. To construct 100 emergency latrines
  - h. To construct 100 emergency showers. To supply 100 hand wash facilities.
  - To establish and train 10 Gender balanced water management committees.
  - j. To train 10 Pump mechanics.
  - k. To distribute 55 spare parts and hand pump tools.

#### Inputs:

What inputs are required to implement these activities, e.g. staff time, equipment, mobilities, publications etc.?

- · 4 national staff are hired
- 5 India Mark II Standard tool kit/ 50 Fast moving kit/ 300 Hygiene Kits and the filtration kits are procured

## Assumptions, risks and preconditions:

What pre-conditions are required before the project starts? What conditions outside the project's direct control have to be present for the implementation of the planned activities?

- Affected areas are accessible during rain season and safe from security.
- Local autority facilitate the access to affected targeted population
- The fund is available on time.

Activity	Q1	1 / 2012		Q2 /	201	2	Q3 /	201	2	Q4 /	201	2	Q1. /	201	13
	Jan	Feb	Mar	Apr	May	Jun	Ju	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Ma
To rehabilitate 1 existing small water and distribution system.					Χ	Χ	Х	Х						i	
To drill 5 new boreholes and install with new hand pumps each.				Χ	Χ	Х	Х	Х						$\Box$	
To supply and distribute water filter (life straw 1100) distributed to target population or to															
supply and run 2 Water treatment units and produce sufficient safe water for affected				Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ	Χ	Х	Х	<b>&gt;</b>
population.															
To truck water to affected population				Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х	X
To distribute 300 Hygiene kits					Χ										
To conduct 3 hygiene campaign awareness.				Χ			Χ			Χ					
To construct 100 emergency latrines				Χ	Χ	Х	Х							$\Box$	
To construct 100 emergency showers.					Χ	Χ	Х							$\Box$	
To supply 100 hand wash facilities.					Χ	Χ	Х								
To establish and train 10 Gender balanced water management committees.				Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ	Χ	Х	Х	X
To train 10 Pump mechanics.				Χ	Χ	Х	Х								
To distribute 55 spare parts and hand nump tools				Χ	Χ	Χ	Χ								

To distribute 55 spare parts and hand pump tools.

\*: TIMELINE FOR EACH SPECIFIC ACTIVITY MUST BE MARKED WITH AN X AND SHADED GREY 15%