

2009 Work Plan for Sudan - Projects By Sector and Agency

Region Codes: [NP] = National Programmes, [S] = Southern Sudan, [D] = Darfur, [A] = Abyei, [BN] = Blue Nile, [SK] = Southern Kordofan, [E] = Eastern States, [KN] = Khartoum and Other Northern States
 Cross Cutting Codes: [HIV] = HIV/AIDS, [Gnd] = Gender, [CB] = Capacity Building, [Env] = Environment, [ERA] = Early Reintegration Activities, [FA] = Foundational Activities (Darfur)

Supporting Projects - Water and Sanitation - AAR

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
Water and Sanitation							\$159,990,367
AAR							\$866,000
AAR SUD-09/WS10 <i>Early Recovery</i> [S] [Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Community based water and sanitation project in 3 Counties in Eastern Equatoria State.	<ul style="list-style-type: none"> To support returnees and their reintegration to the host communities through the provision of new/rehabilitated water points, establishing and supporting self-sustaining maintenance mechanisms using participatory methods. To increase access to safe drinking water and to hygienic sanitation facilities, especially in under-served areas including rural communities, schools and health facilities. To reduce morbidity and mortality in the communities induced by shortage of safe water and/or contaminated water intake. 	<ul style="list-style-type: none"> Construct and rehabilitate water points. Train VWMC/handpump mechanics, using participatory methods. Refresher training of existing VWMC/handpump mechanics. Train village hygiene promotion volunteer (VHPV). Refresher training for existing VHPV. Distribute latrine digging tools to the community. Monitoring and follow up of VHPVs. Sensitization on good hygiene and sanitation practices in communities through VHPVs. 	<ul style="list-style-type: none"> Number of functional water points (boreholes) in the target area increased. Water points (boreholes) maintained well by the village water management committee (VWMCs). Number of sanitation facilities in the target geographical area increased, maintained and utilized. HH and community level behavioral change promoted to realize full benefits from constructed/rehabilitated water points and sanitation facilities. 	54,560 persons (27,280 men, 27,280 women). Approx. 21,600 persons in Kapoeta North County. 20,000 persons in Budi County. 12,960 persons in Lafon/Lopa County.	State Ministry of Physical Infrastructure, Ministry of water Resources and Irrigation, County commissioners, NGOs engaged in water projects.	\$866,000 - [NP] - [D] \$866,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
ACAD							\$472,475
ACAD SUD-09/WS65 <i>Humanitarian</i> [A] [HIV][Gnd][CB] A_WS_1 A_WS_2 A_WS_3	Water Supply, Sanitation and Hygiene Project in Abyei	<ul style="list-style-type: none"> Provision of improved water supply in Abyei area. Reduce water-borne diseases through construction of latrines and hygiene awareness. To build community capacity to manage and sustain WASH facilities. 	<ul style="list-style-type: none"> Recruit new project staff. Purchase project materials. Conduct TOT on hygiene promotion. Construct one sanitation center. Advocate and select HHs for latrine construction in 10 villages. Raise awareness on hygiene promotion. Produce slabs in sanitation center. Construct 300 HHs pit latrines. 	<ul style="list-style-type: none"> 70 hand-pump maintained. 300 HHs pit latrines constructed in 10 villages. Hygiene promotion done in 10 villages plus Abyei town. TOT training done in hygiene promotion. 1 sanitation promotion centre constructed and functional in the area. 	Some 17,500 vulnerable population in 10 villages and Abyei Town. Abyei town, Agok, Rumamer, Mijak, Leu, Todac, Maker, Awol-nhom, Mading-Achung, Marial-Achak and Doungob		\$472,475 - [NP] - [D] - [S] - [E] - [SK] \$472,475 [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - ACF

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
ACF							\$3,195,823
ACF SUD-09/WS101 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env] D_WS_1 D_WS_2 D_WS_3	Water sanitation and hygiene program in North and South Darfur States	<ul style="list-style-type: none"> To increase access to improved/safe drinking water for 63 500 people in North Darfur and 101,000 people in South Darfur. Improved sanitation and hygiene promotion to 23,000 people in South Darfur and 15,000 people in North Darfur. To sustain operation and maintenance of water supply & sanitation facilities and enhance hygiene promotion activities for 57,500 IDPs and affected population. To provide safe sanitary means of excreta disposal facilities to 12,000 people in North Darfur and 34,000 people in South Darfur. Sanitation and hygiene promotion to 15,000 people in North Darfur and 23,000 people in South Darfur. 	<ul style="list-style-type: none"> Geophysical survey Water sources assessment Construct new water points and storage facilities. Construct sanitation facilities in IDPs Camps. Rehabilitate/Upgrade water points in rural areas. Organize cleaning and vector control campaigns in IDP camps. Carry out hygiene promotion programmes in IDPs camps and rural areas. Build capacity of water committees and hygiene promoters. 	<ul style="list-style-type: none"> 164,500 people have access to improved safe water supply. 46,000 people benefit from sanitation facilities. 38,000 persons have improved hygiene and sanitation behaviours. Local capacity improvement in operation and management of water and sanitation facilities. Sustainable natural resources utilisation ensured. 	<p>From January to May 2009: 30,523 beneficiaries. From May to December 2009: 136,368 beneficiaries. In total 166,891 beneficiaries during 2009.</p> <p>North Darfur rural area (Shangill Tobay, Dar el Salam, El fasher and Tawilla) and IDP camp (Tawilla IDP's Camps), South Darfur (Nyala) IDP's camps, Kass town and Kass rural area.</p>		<p>\$3,195,823</p> <p>- [NP] \$3,195,823 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]</p>
ACTED							\$4,050,000
ACTED SUD-09/WS4 <i>Early Recovery</i> [S] [Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Increasing water and sanitation access and improving hygiene practices of vulnerable communities in Western Bahr el Ghazal and Warrab States.	<ul style="list-style-type: none"> To build local capacity for management of water and sanitation resources. To increase access to safe drinking water at target community schools. To enhance sanitary practices and overall hygiene levels in target schools and communities. 	<ul style="list-style-type: none"> Construct or rehabilitate 10 latrine blocks in schools within Raga County, WBG State, and 20 within Tonj County, Warrab State. Drill 10 boreholes at target schools within Raga County and 20 in Tonj County. Rehabilitate 20 existing water points at target schools. Form and train 30 WASH committees for management of water and sanitation resources. 	<ul style="list-style-type: none"> School teachers and children have increased access to potable water through provision of and rehabilitation of water points in target schools. School children and teachers have increased access to basic sanitation facilities in all target schools. Local sanitary and hygiene practices improved as a result of capacity building and engagement of community members. Water and sanitation infrastructure sustained through a WASH committee capacity building program. Livelihoods in target areas enhanced through availability of cash for work as part of program activities. 	<p>18,000 school children and teachers will directly benefit (at least 50% female).</p> <p>Raga County, Western Bahr el Ghazal State. Tonj County, Warrab State.</p>		<p>\$3,000,000</p> <p>- [NP] - [D] \$3,000,000 [S] - [E] - [SK] - [A] - [BN] - [KN]</p>

Supporting Projects - Water and Sanitation - ACTED

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
ACTED SUD-09/WS5 <i>Early Recovery</i> [S] [Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Improving water and sanitation provision and the hygiene practices of vulnerable communities in Jonglei State.	<ul style="list-style-type: none"> To build local capacity for management of water and sanitation resources. To increase access to safe drinking water at target community schools. To enhance sanitary practices and overall hygiene levels in target schools and their communities. 	<ul style="list-style-type: none"> Construct or rehabilitate 20 latrine blocks in schools within Jonglei State. Rehabilitate 10 existing water points at target schools. Form and train 20 WASH committees at target schools. 	<ul style="list-style-type: none"> School teachers and children have increased access to safe drinking water through rehabilitation of water points in target schools. School children and teachers have increased access to basic sanitation facilities in target schools. Local sanitary and hygiene practices improved as a result of capacity building and engagement of community members. Livelihoods in target areas enhanced through availability of cash for work as part of program activities. 	9,000 school children and teachers will directly benefit (at least 50% female). Jonglei State		\$1,050,000 - [NP] - [D] \$1,050,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
ADRA							\$1,535,000
ADRA SUD-09/WS1 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env] D_WS_1 D_WS_2 D_WS_3	Community based water, sanitation & hygiene promotion project in West Darfur.	<ul style="list-style-type: none"> To build capacity of the community members through training of 40 community health promoters in basic hygiene and sanitary health education, formation & training of 135 water committees. To reduce high epidemics of water-borne disease among 5,250 HHs in the targeted areas. To improve the environmental situation through cleaning campaigns, basic health messages and garbage collection. 	<ul style="list-style-type: none"> Drill 45 boreholes fitted with hand pumps, establish 3 spare part center & 45 water committees around the successful wells. Construct HH latrines. Train community health promoters. Public health days campaigns. General cleaning campaigns. Construct community incinerators. Set-up a sustainable garbage collection system in selected residential areas. Set-up a sustainable tariff system for the garbage collection system in selected residential areas. Meet MoH for a follow-up committee in the targeted residential areas. Form a committee to follow-up and report to the MoH & the local government authorities. 	<ul style="list-style-type: none"> HHs gain knowledge and skills in hygiene and sanitation management & diseases prevention. Community health promoters gain appropriate knowledge & skills to conduct community health education. Water-borne diseases reduced by 60% and 30% changed their health & hygiene attitude in the targeted areas. Prevalence of open defecation diminished/reduced. Prevalence of water-borne diseases decreased. 	16,083 HHs including IDPs and War affected population, El Geneina locality in West Darfur. This project will be covered in 4 selected locations including the main market in El Geneina town in El Geneina locality, and villages in Mukjar, & wadi Salih localities in West Darfur State.	MoH, HAC, popular committees and the existing associations and committees in the selected locations in El Geneina town.	\$1,535,000 - [NP] \$1,535,000 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]
AMA							\$1,500,000
AMA SUD-09/WS6 <i>Early Recovery</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Enhancing access to safe drinking water through drilling boreholes and rehabilitation of broken water points.	<ul style="list-style-type: none"> To provide safe drinking water to 50 schools and rehabilitate 50 broken water sources. To sustain available water sources by rehabilitation and training of communities and counterparts. To make available spare parts for the future use in rehabilitation of water sources by the trained counterparts and water users. 	<ul style="list-style-type: none"> Identify the targeted schools and drill 50 boreholes. Train community members and rehabilitate 50 water points. Avail spare parts and placing them in centers identified jointly with counter part and the local authority, 	<ul style="list-style-type: none"> Availability of safe drinking water in the project areas. Availability of trained and capacitated counterpart. Secured spare parts in the project areas. Reduced tension in accessing safe drinking water. Hygienic water point through training. 	School populations and the families around the schools (min 10500 Max 21000 person) 70% school children 30% families. Warrap State (Tonj South and North) Unity State (Mayom and Abenmnom)	Local partners BED, CMCM, Counter parts	\$1,500,000 - [NP] - [D] \$1,500,000 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - American RC

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
American RC							\$874,536
American RC SUD-09/WS9 <i>Humanitarian</i> [S] [CB][ERA] S_WS_1 S_WS_2 S_WS_3	Improving access to safe drinking water, effective sanitation and good hygiene services in Magwi County, Eastern Equatoria.	<ul style="list-style-type: none"> To increase access to safe drinking water by 51,750 returnees and host community members by December 2009. To increase access to improved sanitary facilities by 14,980 returnees and host community members and reach 53,349 with key hygiene messages in order to reduce incidence of sanitation & hygiene related diseases by December 2009. To strengthen the capacity of local community and authorities to sustain water, sanitation and hygiene services by December 2009. 	<ul style="list-style-type: none"> Drill 10 new boreholes in high return areas where there is no existing safe water. Rehabilitate 15 existing boreholes in high return areas. Provide 100 family latrine digging toolkits to returnees to enable them construct and manage their own family latrines. Construct 8 institutional latrines in schools located in high return areas. Conduct 6 health/ hygiene campaigns in communities and 8 sessions of hygiene promotion in schools. Train and facilitate 10 community based health/ hygiene promoters. Train 8 school hygiene clubs and 16 school teachers in hygiene & sanitation promotion in schools. Train and equip 6 community based hand pump technicians for preventive maintenance of boreholes in communities. Train 25 water source management committees and 50 hand pump caretakers to manage improved water facilities provided. Carry out water quality surveillance, KAP (Knowledge, Attitude & Practice) survey, coordination meetings & basic support to County WES department. 	<ul style="list-style-type: none"> 29,500 people directly & 22,250 indirectly accessing 20 l/p/d safe water within 500m walking distance through 25 improved water facilities, water quality monitoring, spare parts supply and routine repair done by pump technicians trained. 7,180 people directly & 7,800 people indirectly accessing 600 improved family latrines and 8 institutional latrines constructed. 6,710 people directly & 13,200 people indirectly reached with key hygiene messages through health/ hygiene campaigns and 15% increase in hand washing practice. Hand pump functionality increased by 16.1% due to material support/ skills trainings provided and 54,060 people accessing improved water services. 713 people directly benefited from training related activities. 	44,103 direct beneficiaries, 18,524 male (11,114 returnees & 7,410 host community) and 25,579 female (15,347 returnees & 10,232 host community). The indirect beneficiaries is estimated at 76,060 (44,124 female & 31,936 male) with 68,346 host community and 7,714 returnee population. All the six Payams of Magwi County, Eastern Equatoria State. These six payams include Nimule, Mugali, Pageri, Magwi, Parajok and Palwar.	State Ministry of Physical Infrastructure, State Ministry of Education.	\$874,536 - [NP] - [D] \$874,536 [S] - [E] - [SK] - [A] - [BN] - [KN]
AMURT							\$805,367
AMURT SUD-09/WS7 <i>Early Recovery</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Cholera and Acute Watery Diarrhea (AWD) outbreak mitigation in schools and market places through construction of public pay-latrines in the markets.	<ul style="list-style-type: none"> To set up sustainable, community managed public sanitation facilities (pay latrines) in market places. To build capacity for the users to manage the sanitation facilities. 	<ul style="list-style-type: none"> Conduct Knowledge, Attitude and Practice (KAP) Assessment in 2 markets. Construct 6-doors latrines in the 3 markets. Train at least 12 people in managing the public latrine facilities by cleaning and collecting usage fees. Provide 1 exhaustor tanker vehicle to the Directorate of Urban Sanitation in Aweil Town. Carry out WES awareness around the towns to sensitise the communities on the importance of using pit latrines. Lobby with the State Ministry of Health to enact legislation, compelling each citizen to have and use a public latrine at home. 	<ul style="list-style-type: none"> Quality of life for the population (especially women) improved. Communities' capacity to absorb more returnees improved. Cases of Acute Water Diarrhea (AWD) and other sanitation-related diseases reduced. Employment opportunities created. 	Approximately 15,000 market-goers in the 3 markets (40% women). Aweil Town, Northern Bahr el Ghazal State	State Ministry of Physical Infrastructure, State Ministry of Education.	\$353,131 - [NP] - [D] \$353,131 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - AMURT

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
AMURT SUD-09/WS8 <i>Humanitarian</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Increasing access to safe water and sanitation facilities and services in Northern Bahr el Ghazal State.	<ul style="list-style-type: none"> To build the capacity of the local authorities to manage the water projects. To increase access to safe water for the returnees and other disadvantaged population groups. To improve sanitation facilities in schools and other institutions. 	<ul style="list-style-type: none"> Conduct Knowledge, Attitude and Practice (KAP) assessment in 15 primary schools in the 2 Counties. Construct 5-doors latrines in the 15 schools for girl, boys and teachers. Establish and train ToTs on Child Hygiene and Sanitation Training (CHAST) in the 15 primary schools. Drill and equip 15 boreholes in the 15 schools surveyed. Procurement and distribution of hygiene promotion tools and equipments to 15 primary schools. Establish and train water management committees in the 15 locations identified. Procurement and prepositioning of 100 plastic latrine slabs in preparation for emergencies, mainly caused by floods. 	<ul style="list-style-type: none"> Quality of life for the population (especially women) improved. Communities' capacity to absorb more returnees improved. Cases of AWD and other sanitation-related diseases reduced. 	Direct Beneficiaries: 10,000 primary school children (4,000 girls and 6,000 boys) 200 teachers in the schools 4 hygiene promoters and 20 CHAST trainers Indirect Beneficiaries: 10,000 persons to be served by improved access to safe water Aweil East and North Counties, Northern Bahr el Ghazal state, South Sudan.	State Ministry of Physical Infrastructure, State Ministry of Education.	\$452,236 - [NP] - [D] \$452,236 [S] - [E] - [SK] - [A] - [BN] - [KN]
Austrian RC							\$605,000
Austrian RC SUD-09/WS11 <i>Humanitarian</i> [S] [HIV][Gnd][CB][Env] S_WS_1 S_WS_2 S_WS_3	Community managed Primary Health Care Project (watsan component) with special services for elderly.	<ul style="list-style-type: none"> To sustain access to improved water and sanitation services for residents and returnees in Mayendit County, Unity State in connection to comprehensive PHC services. To expand/re-establish access to improved water and sanitation services and hygiene promotion for residents and returnees in Mayendit County, Unity state in connection to comprehensive PHC services. To build capacities of communities in Mayendit County, Unity State, local authorities and Sudanese Red Crescent Society Unity Branch as implementing partner, to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Construct and repair of boreholes and other safe water sources. Construct and improve sanitation facilities and ensure the proper use. Strengthen existing committees or support the establishment of new WASH committees in management and operation of services. Train community based SRCS staff and volunteers in PHAST methodology and support the PHAST cycle in the target communities. Establish/Strengthen the supply and supervision system of relevant authorities (WES) on state and County level with project support to fill the gaps (eg Spare parts supply). 	<ul style="list-style-type: none"> Sufficient safe water according to Sphere standards for consumption and personal hygiene in the communities around the newly established PHCs in Mayendit County. Communities in Mayendit County have access to a sufficient structure and are capable to repair, manage, maintain and operate the existing and newly established water and sanitation services . Hygiene hazards are reduced for the residents and returnees in Mayendit County. Local authorities in charge for Infrastructure / WES are able to perform regular tasks in supporting water and sanitation facilities and services. SRCS Unity state is capable to support WES and target communities in the management and operation of the water and sanitation facilities. 	Approximately 80.000. Similar to the comprehensive PHC coverage the project aims at the widest possible coverage which will be 15.000 population / PHC. Unity State Mayendit county, Payams: Rubkway, Tutnyang/Luom; Thaker, Dabluai, Tharjath Bor, Maal, Pabuong, Bor plus Mayendit HQ.	Sudanese Red Crescent Society; Unity State Branch. Unity State Ministry of Physical Infrastructure (Rural Water Department). WES Unity State.	\$605,000 - [NP] - [D] \$605,000 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - AVSI

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
AVSI							\$640,000
AVSI SUD-09/WS12 <i>Humanitarian</i> [S] [Gnd][CB][Env] S_WS_3	Support to water source management in Ikotos County.	<ul style="list-style-type: none"> To create a functional and effective water source management system in Ikotos County. 	<ul style="list-style-type: none"> Construct a water department including office and storage space, VIP latrines for the staff and a chain-link fence to guarantee security. Incentive support for key staff of the Water Department until these salaries/costs will be covered by the County or State government budgets or other forms of revenue. Creation of peripheral storage sites: a 10 foot container will be located in each of the six (6) payam centres to act as a rural storage for spare parts and tools. Supply of spare parts. Supply of tools for pump mechanics at rural level. Training of pump mechanics at central location by Payam and Bomas. Water quality monitoring. Train and follow up meeting of local Payam Authorities on guidelines. Sensitisation in 34 Bomas. Specialised training on outbreak response: County Authorities and Water Department staff. 	<ul style="list-style-type: none"> A significant improvement of functionality of water source department through collection data, management information system and coordination. A decrease in the prevalence of water-borne and poor sanitation related diseases. An increase in awareness of water source management responsibility at community level. An improved and safer environment for women and children, who will benefit from closer and more efficient water sources and therefore have to walk less or spend less time to collect water – thus having more time to dedicate to other activities. 	Both local authorities and the general population will be targeted. Ikotos County, Eastern Equatoria State	Water Department of Ikotos County and their extension workers at Payam and Boma levels. The Local Authorities (political and administrative) of Ikotos County will also play a key role in the fist stages of dissemination of information to the rural areas.	\$640,000 - [NP] - [D] \$640,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
CAFOD							\$280,200
CAFOD SUD-09/WS13 <i>Early Recovery</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Intergrated WASH project for the return population in Maban County.	<ul style="list-style-type: none"> To establish community based operations and maintainance system for new and existing water points in Maban County. To increase hygiene and sanitation awareness and adaptation at HH and community levels. To support construction of institutional and HH latrines. 	<ul style="list-style-type: none"> Baseline survey to establish the population's sanitation and hygiene behavior. Train hand-pump mechanics on operating and maintainance and provision of tools. Rehabilitate water points using UNICEF spare parts supply chain. Train community water committees. Establish kitchen gardens or plant trees around the water points to avoid accumalation of stagnant water. Construct and distribute HHs slabs to interested HHs. Construct institutional latrines in clinic and schools. Conduct hygiene promotion in the communities. 	<ul style="list-style-type: none"> Routine and preventive maintainance undertaken by the community based handpump mechanics. Water quality and quantity is maintained at international standards throughout the project. Targeted communittees have increased hygiene and sanitation awareness and ready to adopt them. Number of gender segregated latrines at schools and clinics increased. Targeted HHs receive slabs for the construction of HH latrines. 	17,100 population 55% Women , 45% Men Upper Nile Sate , Maban County/ Bunj , Jamam and Guffa Payam.	Sudanaid Kosti	\$280,200 - [NP] - [D] \$280,200 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - CAM

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
CAM							\$891,938
CAM SUD-09/WS116 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][FA] D_WS_1 D_WS_2 D_WS_3	Integrated and community based water and sanitation project in West Darfur.	<ul style="list-style-type: none"> To ensure sustainable access to improved water and sanitation facilities and strenghten the promotion of good hygiene through established community structures in our rural areas of intervention. To contribute to expanded access to safe water supply and quality sanitation services for the vulnerable communities in remote rural areas of our operation. To enhance the commitment of the local communities through training and capacity building in order to get water, sanitation and hygiene services more sustainable in the rural zones of our operation. 	<ul style="list-style-type: none"> Repair and maintain 26 existing hand pumps and regularly follow up the well functioning and cleanliness. Repair and maintain 35 existing latrines and regularly follow up the right use and cleanliness. Build 4 new hand pumps and transform 19 existing hand dug wells into hand pumps in our current areas of intervention. Build 23 new school latrines and establish waste collection points nearby schools and markets in 6 of our rural locations. Monitor on a monthly basis the quality of the water provided by our existing and new hand pumps. Repair and maintain the 6 existing clinic incinerators and follow up the right use and cleanliness. Sensitize at least 38,400 community members on good hygiene and sanitation as well as on the right use of water in remote rural areas. Train and build up the capacity of at least 60 community focal points for promoting good hygiene, sanitation and the prevention of water borne diseases amongst the local population in urban rural areas. Train and build up the capacity of at least 40 community focal points on the repairing/maintenance of existing water points and the chlorination of water at home. 	<ul style="list-style-type: none"> Sustainable access to safe drinking water through 26 existing hand pumps regularly maintained and monitored in our rural catchment areas. Sustainable access to improved sanitation facilities through 35 existing institutional and community latrines and 6 existing clinic incinerators regularly maintained in our rural catchment areas. Increased access to safe drinking water through 23 new hand pumps, improved sanitation services for children through 23 new school latrines and for the community through new waste collection points in 6 rural locations nearby schools and markets. Awareness on proper use of water, good hygiene and sanitation practices are enhanced through senzitation of at least 38,400 local community members. 100 communal focal points trained on hygiene and sanitation matters as well as on maintenance/repairing of water sources in our rural catchment areas. 	<p>Estimated number of beneficiary: water activities: 24,000 persons (12,240 women and 11,760 men according to population rate) , sensitization: 38,500 including 100 hygiene focal points (19,635 women and 18,865 men according to population rate), sanitation: 11,200 (5,712 women and 5,488 men according to population rate).</p> <p>NW of El Geneina: Tandulti, Armankul/Seraf Jidad, Gelu, Rijil Kubri, Banjadeed, Radgharat NE of El Geneina: Tanjekee, Zeinah SE of El Geneina: Habila Kanari, Sekillinge El Geneina: Ryad IDP camp</p>	WES Other INGOs (Medair, ADRA, IRW, Triangle)	\$891,938 - [NP] \$891,938 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]
CARE							\$6,030,900
CARE SUD-09/WS102 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][ERA][FA] D_WS_1 D_WS_2 D_WS_3	Water supply, sanitation and hygiene promotion in South and West Darfur	<ul style="list-style-type: none"> To sustain operation and maintenance of water supply & sanitation facilities and enhance hygiene promotion activities for 95,000 IDPs and affected populations. To increase access to improved/safe drinking water for 57,000 people and to safe sanitary means of excreta disposal to 87,000 people. Re-establish access to safe water to 56,000 people and to sanitation 30,000 people and hygiene promotion to 117,000 people. To build capacity of communities, local authorities, and implementing partners to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Water infrastructure facilities maintenance and upgrading. Construct new water supply facilities: boreholes and dug wells. Water quality testing and monitoring. Install ground water monitoring equipment to ensure sustainable water distribution. Conduct training on improved sanitation practices and environmental conservation. Conduct hygeine education through health clubs. Construct sanitation faciliites. 	<ul style="list-style-type: none"> 80% of IDP target population and 60% of rural area target population have improved access to a sustainable water supply. 70% target population in IDP camps and 50% of rural target population show improvement in sanitation and hygiene practices. 50% of the target population in camps and rural areas has a better understanding of the importance of environmental conservation. 	<p>117,000 people in rural areas, 95,000 IDPs in camps, of which 51% are female and 49% male.</p> <p>South and West Darfur</p>	WES, SMOH and WHO, INGOs and CBOs.	\$5,400,000 - [NP] \$5,400,000 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - CARE

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
CARE SUD-09/WS113 <i>Humanitarian</i> [SK] [HIV][Gnd][CB][Env][ERA] SK_WS_2 SK_WS_3	Water and Sanitation for Returnees and Host Communities in Southern Kordofan	<ul style="list-style-type: none"> To increase access to safe drinking water. To increase access to safe sanitary facilities and awareness on personal and environmental hygiene. To strengthen the re-integration of returnees in EI Dilling locality, through provision of sustainable access to potable/productive water to returnees, IDPs and host communities. 	<ul style="list-style-type: none"> Water needs assessment and Geophysical survey. Drill bore wells and install hand pumps. Construct/rehabilitate dams, hafirs and hand pumps. Water harvesting sources protection and water quality improvement. Construct HH and public improved pit latrines; Training on sanitation and hand pump maintenance and monitoring of utilization of sanitary facilities. Hygiene promotion campaign and training; develop sanitation and hygiene messages. Strengthen coordination with stakeholders. Establish and strenghtehn Water User Committees in each village. 	<ul style="list-style-type: none"> Targeted vulnerable hosts, IDPs and returnees in Dilling locality have achieved sustainable access to potable and productive water sources through surface water harvesting techniques. Knowledge on personal and environmental sanitation increased. Continuous water supply to meet the local requirement and distance to water sources reduced. Access to safe sanitary facilities increased. 	More than 25,000 IDPs, host communities and returnees. Southern, Western and Eastern rural areas of Kadugli Locality/County and EI Dilling locality in South Kordofan.	VDCs, WES, Rural Water Corporation, Water Committees, Local Leaders.	\$510,500 - [NP] - [D] - [S] - [E] \$510,500 [SK] - [A] - [BN] - [KN]
CARE SUD-09/WS66 <i>Humanitarian</i> [A] [Gnd][CB][ERA] A_WS_1 A_WS_2 A_WS_3	Improving Access to Water and Sanitation in Abyei	<ul style="list-style-type: none"> To enhance reintegration and resettlement and promote peaceful coexistence between communities in Abyei through increased access to potable water. To construct sanitation facilities in schools and train school children on hygiene and sanitation for behaviour change. 	<ul style="list-style-type: none"> Rehabilitate 25 handpumps. Hygiene and Sanitation awareness training and campaigns conducted. Water jerrycans (NFIs) distributed to households for increased hygiene. Handpump care takers trained in handpump maintenance. School latrines constructed and teachers trained as trainers in sanitation and hygiene. 	<ul style="list-style-type: none"> Targeted beneficiaries have access to potable water by rehabilitating 25 hand pumps. Targeted beneficiaries have access to sanitation facilities and demonstrate improved hygiene practices. 10 community members (5 men and 5 women) are trained in handpump maintenance and provided with tool kits. 	2,300 HHs. Abyei		\$120,400 - [NP] - [D] - [S] - [E] - [SK] \$120,400 [A] - [BN] - [KN]
CARITAS							\$611,100
CARITAS SUD-09/WS14 <i>Early Recovery</i> [S] [HIV][Gnd][Env] S_WS_3	Building Capacity of Local authorities and communities to sustain Water, Sanitation and Hygiene (WASH)	<ul style="list-style-type: none"> To enhance capacity of communities to sustain water and sanitation services. To strengthen capacity of local authorities in improving monitoring, reporting and coordination. 	<ul style="list-style-type: none"> Train water management communities, WASH professionals. Build and strengthen local authorities in WASH management from Boma levels upwards. Hygiene promotion and use of PHAST and CHAST methodologies. Provide computers and data management trainings for WASH County Offices. Produce guidelines for management of water points. 	<ul style="list-style-type: none"> Availability of water is assured (30 boreholes are well managed and are functioning, maintenance system in place). Human resources capacities improved to sustainable water management and WASH service delivery at State and County level. Guidelines for management of water points available and in use. Offices of local authorities are well equipped. 	30 communities with boreholes (500ple per borehole) and 100 local authority and CSO staffs (20 female, 80 male). Magwi County	CARITAS, DoT, local authorities and Civil Society Organisations.	\$237,300 - [NP] - [D] \$237,300 [S] - [E] - [SK] - [A] - [BN] - [KN]
CARITAS SUD-09/WS15 <i>Early Recovery</i> [S] [HIV][Gnd][CB][Env] S_WS_1	Construction of water and sanitation facilities in schools and health centres in high returnee areas.	<ul style="list-style-type: none"> To improve hygiene practices and increase access to sanitation facilities. To increase quantity of water in institution through rain water harversting. 	<ul style="list-style-type: none"> Construct 240 latrines (60 units with 4 cabins each, 2 units per institution). Conduct public awareness campiagns on hygiene and sanitation in schools, health centres and communities. Train 100 hygiene promoters and teachers. Construct 10 rain harvest systems in schools and health centres. 	<ul style="list-style-type: none"> Construction of latrines in schools, health centres and public places. Construction of rain harversting systems in schools and health centres. 	20 schools each with 500 pupils (total 4000 pupils) 5 health centres (100 patients per week) and 5 public places (for 500 HHs). Magwi County	CARITAS, DoT, local authorities and Civil Society Organisations.	\$373,800 - [NP] - [D] \$373,800 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - CDoT

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
CDoT							\$771,800
CDoT SUD-09/WS16 <i>Early Recovery</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Water Hygiene and Sanitation Education (WHYSE) improving the well being and health situation for the uprooted population in Eastern Equatoria State.	<ul style="list-style-type: none"> To increase access to safe clean water for the people and livestock living in the catchment areas of the Catholic Dioceses of Torit and beyond. To improve hygiene and sanitation practice by adults and children. To build the capacity of communities for sustainable development of water and sanitation facilities enhanced and strengthen. 	<ul style="list-style-type: none"> Drill boreholes. Overhaul and rehabilitate defective boreholes. Construct appropriate technology for water extraction. Motorised water supply replacements, extraction from the river, build motorised water supply scheme with taps per scheme on average on boreholes with high yield. Capacity building to both the communities and local authorities. Construct sanitation facilities in schools and communities. Train communities in sustainable management of the facilities provided, including equipping trained mechanics with tools. Water quality surveillance to assess improvements in maintenance of the safe water chain from water source to HH consumption, surveillance of morbidity and mortality patterns due to water and sanitation related diseases. Hygiene and sanitation promotion among different beneficiaries. Monitoring and evaluation. 	<ul style="list-style-type: none"> Increased access to safe clean water and sanitation facilities. Reduced incidencies of water and sanitation related diseases due to low or poor access to safe clean water or basic sanitation in the camps, HHs & institutions. Weak mechanisms for Operation and Maintenance (O&M) strengthened. Better community based management system introduced, hence roles and responsibilities of community, local leaders and local pump mechanics strengthened. Improved community Knowledge & participation in water and sanitation for access to appropriate technologies choice and realistic management. 	13,450 pupils (10,100 are girls) from different schools, nursery, primary and secondary school will benefit directly from the motorised water supply. 2,500 out-patient (1,850 women and children) in the health units, church workers, communities and un-estimated returnees. 46,000 people of which ¼ (34,500) are vulnerable women and children. Eastern Equatoria State, Southern Sudan	Government, UNICEF, NGOs, CBOs, Communities.	\$771,800 - [NP] - [D] \$771,800 [S] - [E] - [SK] - [A] - [BN] - [KN]
Concern							\$3,872,687
Concern SUD-09/WS115 <i>Early Recovery</i> [SK] [HIV][Gnd][CB][Env] SK_WS_2 SK_WS_3	Water for Peace Building	<ul style="list-style-type: none"> To increase access to safe and adequate water for domestic and livestock use, and sanitation in targeted Abyei locality. 	<ul style="list-style-type: none"> Drill and install 1 water yard. Rehabilitate 3 water yards in the area. Construct 100 HH latrines in the targeted area. Construct 4 school latrines in the targeted area. Construct 1 haffir. Management, O&M training workshops for VHCs in the targeted area. Community hygiene promotion. Community mobilization and sensitization. Water yard management committees establishment and training. Peace building workshops. 	<ul style="list-style-type: none"> An effective civil society in the programme area and the opening of more avenues for community, intra and inter-tribal dialogue and resource sharing. Improved access to resources. A reduction in the potential 'shocks' to the system: which are known to mostly manifest themselves in Abyei area as result of competition over water. 	18,830 Resident population; 4,670 IDP population; and 23,500 total population. These activities will be implemented in Abyei Locality; Targeted mainly in 2 Administrative Units (Muglad AU, Debab AU along the three Murhals East, Middle and Western Murhal). The villages are Elgitaian, Umsham, El Himaied, El Agabash and Baraka.	Sudan Social Development Organization (SUDO); Zamzam Organization	\$626,257 - [NP] - [D] - [S] - [E] \$626,257 [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - Concern

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
Concern SUD-09/WS74 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env] D_WS_1 D_WS_2 D_WS_3	Water, Environmental Sanitation and Hygiene Program	<ul style="list-style-type: none"> To ensure sufficient access to potable water and appropriate sanitary facilities for 179,676 conflict affected persons in West Darfur to foster the adoption of good hygiene and environmental sanitation practices. 	<ul style="list-style-type: none"> Construct hand dug wells attached with animal watering troughs. Establish/Reactivate and strengthen water users committees. Support water users committees to repair & maintain existing water points. Water quality monitoring/testing at source and HH levels. Production and distribution of HH latrine slabs. Vector control programmes. Train and build capacity of 1,000 gender balanced community resource persons (Community Volunteers, Sheikhs, Women groups, Youth and Teachers). Quarterly Knowledge, Attitude, Beliefs and Practice (KAPB) survey. Initiate the promotion of a school Sanitation and Hygiene Education approach that will involve the training and capacity building of School Teachers and pupils. Monthly Distribution of 250g of soap to residents and IDPs in Program areas. 	<ul style="list-style-type: none"> Target population has access to adequate safe water for domestic use and improved access to water for livestock & livelihoods. Target Population has access to appropriate HH sanitation facilities. Target Population demonstrates good hygiene practice as defined by washing hands before eating or preparing food and the regular use of latrines. The target population demonstrates good practice in maximizing vector control. Capacity of community structures and Concern Staff is strengthened to respond to water related protection risks including Gender Based Violence. 	179,676 people (Male 60,910, Female 118,766) Mornei IDP Camp, Seleia Administrative Unit, Kulbus Administrative Unit and Mornei Environs		\$3,246,430 - [NP] \$3,246,430 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]
COOPI							\$3,212,775
COOPI SUD-09/WS17 <i>Humanitarian</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Emergency water, hygiene and sanitation assistance for vulnerable rural communities in Jonglei State.	<ul style="list-style-type: none"> To increase availability and access to safe water supply , hygiene and sanitation services for vulnerable rural communities in Jonglei State. To strengthen local technical and managerial capacities to sustain safe water supply, hygiene and sanitation services for vulnerable rural communities in Jonglei State. To promote appropriate hygiene and sanitation practices and behaviour change amongst the vulnerable rural communities in Jonglei State. 	<ul style="list-style-type: none"> Drill 10 new boreholes. Construct community water supply system installed with solar pump and distribution systems (tank, piping, kiosks etc). Rehabilitate 8 existing boreholes. Construct 2 pilot infiltration wells. Construct 100 HH toilets. Train water user committees from 20 target communities. Train artisans / water technicians from 20 target communities. Train 80 community health promoters from the 20 target communities (including 40 women). Conduct hygiene and sanitation awareness creation and promotion campaign in the 20 target communities. 	<ul style="list-style-type: none"> 25000 persons have reliable access to at least 15 litres of safe water supply per day, and knowledge on appropriate hygiene and sanitation practices. Water and environmental sanitation committees from 20 communities trained to enhance their capacities in administration, operation & maintenance of water, hygiene & sanitation services, including cost recovery to sustain and expand the services. 80 persons (including 40 women) trained as community health promoters and able to promote appropriate hygiene and sanitation behaviours and messages on HIV/AIDs. 20 local technicians trained on design, construction, operation and maintenance of water and sanitation facilities in their respective communities. 	25,000 vulnerable and rural based people benefit from project including: returnees; refugees and host population; women 6,978, girls 7,513, boys 5,347 men 5,162 Pibor, Lekongole, Gummuruk and Vertet Payams, Pibor County, South Sudan	COOPI will implement the project directly with local communities and authorities	\$462,775 - [NP] - [D] \$462,775 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - COOPI

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
COOPI SUD-09/WS75 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][FA] D_WS_1 D_WS_2 D_WS_3	Water and sanitation emergency project in North Darfur State.	<ul style="list-style-type: none"> To improve access to safe and clean water and enhance local community capacity of managing water yards. To promote the adoption of appropriate hygiene and sanitation behaviours. To improve access to proper sanitation in primary schools. 	<ul style="list-style-type: none"> Rehabilitate water yards. Rehabilitate hand-dug wells. Hygiene promotion activities. Construct sanitation facilities. Train in O&M for water yard Committees. 	<ul style="list-style-type: none"> Access to safe and clean water is improved and capacity of local communities in managing water yards is enhanced. Adoption of good hygiene practices is improved. Deseases related to water and sanitation decreased. 	55,000 (from Jan/May 2009) 115,000 (from June to Dec 2009) Mellit, Malha, Um Kadadah, Al Tawisha, Al Lait Localities	SUDO and CBOs	\$2,750,000 - [NP] \$2,750,000 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]
CRS							\$2,580,651
CRS SUD-09/WS18 <i>Early Recovery</i> [S] [Gnd][ERA] S_WS_1 S_WS_2 S_WS_3	Water and sanitation support to resettling communities in Padack and Jalle.	<ul style="list-style-type: none"> To provide communities of return safe, equitable, and sustainable access to water, sanitation, and hygiene. To increase access to sanitation facilities and hygiene education. 	<ul style="list-style-type: none"> Construct water system in Padack with distribution at 10 different points in the community. Construct water system in Jalle with distribution at 10 different points in the community. Conduct water quality testing in community and at HH level. Conduct community mobilization for the construction of 4 institutional and 100 HH latrines. Train 50 community hygiene promoters and provide HIV/Aid awareness training for the target communities. Train and form water source committees and caretakers. 	<ul style="list-style-type: none"> CRS collaborate with the Bor County Water Resources Department to rehabilitate the water systems in Padack and Jalle that had been destroyed in the war. HH and institutional latrines constructed and in use. Hand washing facilities installed and in use. Community hygiene promoters trainers and people reached through hygiene campaigns. 	Estimated minimum of 18,000 direct beneficiaries among which 50% are women and 25% are children. 500 Students will access sanitation facilities in Schools among which 75% are boys and 25% girls. Padak and Djalle, Bor County, Jonglei State	CRS, Jonglei State Ministry of Infrastructures and Ministry of Health	\$385,317 - [NP] - [D] \$385,317 [S] - [E] - [SK] - [A] - [BN] - [KN]
CRS SUD-09/WS114 <i>Humanitarian</i> [D] [Gnd][CB][Env] D_WS_1 D_WS_2 D_WS_3	Water and Sanitation in West Darfur	<ul style="list-style-type: none"> To sustain existing water supply and increase access to new water supply for 18,000 IDPs and returnees. To increase access to communal and HH latrines in West Darfur for 19,000 IDPs and returnees. To increase awareness in proper hygiene and sanitation practices in IDP camps for 33,000 IDPs and returnees. 	<ul style="list-style-type: none"> Construct solid waste pits in IDP camps. Conduct water quality testing at water source and HH levels. Train hygiene and sanitation committees and educate school age children in proper hygiene and sanitation practices. Construct boreholes and hand dug wells. Distribute soap for maintenance of communal facilities. Train wash committee and community on operation and maintenance of water sources and water yards. Construct school and household latrines. Conduct geophysical survey. Distribute mosquito nets for IDP schools in West Darfur. Rehabilitation of Geneina water system and latrines. 	<ul style="list-style-type: none"> Vulnerable HHs have access to safe drinking water. School age children receive mosquito nets for malaria prevention. Hygiene and Water committees are formalized and sustained. Water waste facilities are constructed and maintained. HHs and schools have received latrines. 	IDP, returnees, and Host community members of Geneina and the Northern Corridor in West Darfur.	WES	\$1,375,144 - [NP] \$1,375,144 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - CRS

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
CRS SUD-09/WS87 <i>Humanitarian</i> [KN] [HIV][Gnd][CB][Env] KN_WS_1 KN_WS_2 KN_WS_3	CRS Water and Sanitation Program in Khartoum State	<ul style="list-style-type: none"> To increase access to safe drinking water for 36,800 beneficiaries. To improve access to safe sanitation facilities to 800 HHs and 3,200 school students. To increase beneficiaries awareness of proper environmental sanitation and hygiene practices. 	<ul style="list-style-type: none"> Rehabilitate 10 hand pumps and 6 water yards. Produce cement slabs for HH latrines through cooperation with WES. Provide construction materials(cement, red bricks, sands) for lining. Train the community in hygiene promotion and environmental sanitation. Conduct 6 cleaning/hygiene campaigns. Conduct chemical and bacteriological analysis and chlorinate polluted water points. 	<ul style="list-style-type: none"> 36,800 persons have sustained access to safe drinking water. 10 hand pumps and 6 water yards rehabilitated. 800 HH latrines and 40 school latrines constructed. 200 Community hygiene promoters trained in environmental sanitation. 6 Cleaning/hygiene campaigns conducted. 	36,800 IDPs individual, (23920 female, 12880 male) Khartoum IDPs camps in Jebel Awlia, and Omdurman Elsalam, Elfatih, Gebarona	WES & CBOs	\$820,190 - [NP] - [D] - [S] - [E] - [SK] - [A] - [BN] \$820,190 [KN]
FAR							\$730,000
FAR SUD-09/WS60 <i>Early Recovery</i> [SK] [HIV][Gnd][CB][Env][ERA] SK_WS_2 SK_WS_3	Water, Health Information, Services and Sanitation Project (WHISSP) for Western Nuba Mountains.	<ul style="list-style-type: none"> To support efforts of groups and institutions in Western Nuba for establishing institutional sanitary facilities at 20 schools, 6 market places and 7 health centers. To enhance capacities of public health institutions/department in Western Nuba to plan and manage public health related activities of the communities. To support schools and clinics to promote regular and sustainable public health awareness campaigns. 	<ul style="list-style-type: none"> Facilitate project design workshops with stakeholders. Facilitate design and support construction of 33 institutional latrines. Enhance capacities of 33 institutions on public health management through training. Support organization and implementation of 66 community public health campaigns. 	<ul style="list-style-type: none"> Reduced incidence of disease outbreaks resulting from improved environmental sanitation in Western Nuba. Increasing capacities of local authorities in planning and management of environmental sanitation and public health related activities in Western Nuba. Communities in Western Nuba sustain public health awareness through organized public health campaigns. 	3,000 persons accessing sanitary facilities. Villages in Dilling and Lagawa Locality and County	Village Development Committees (VDCs) in Dilling and Lagawa County/Locality	\$480,000 - [NP] - [D] - [S] - [E] \$480,000 [SK] - [A] - [BN] - [KN]
FAR SUD-09/WS88 <i>Humanitarian</i> [KN] [HIV][Gnd][CB] KN_WS_1 KN_WS_2	WES Project for Returnees and IDPs	<ul style="list-style-type: none"> To support 24,000 returnees travelling to South Sudan with improved water at Kosti Wharf and on barges and to increase access to HH latrines among 600 HHs with latrines facilities destroyed by annual floods in Khartoum and Kosti. To support water and sanitation awareness needs of returnees through regular daily sessions and weekly workshops and to be provided by trained project staff and barge designated staff. 	<ul style="list-style-type: none"> Provision of water facilities and chlorinated water at Kosti Wharf and on barges. Construct 600 HH latrines. Support regular hygiene awareness and education needs of returnees. 	<ul style="list-style-type: none"> 24,000 returnees have access safe chlorinated drinking water during travel to South Sudan. 10,000 IDPs affected by annual floods in Khartoum access sanitary facility. 24,000 returnees educated on importance of water and sanitation. 	24,000 returnees and 10,000 IDPs affected by floods In Wad El Beshir and Omdurman el Salaam camps and in flood affected areas in Rabak and Kosti	Civil Society organizations	\$250,000 - [NP] - [D] - [S] - [E] - [SK] - [A] - [BN] \$250,000 [KN]

Supporting Projects - Water and Sanitation - German Agro Action

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
German Agro Action							\$787,517
German Agro Action SUD-09/WS61 <i>Humanitarian</i> [SK] [HIV][Gnd][CB][Env] SK_WS_1 SK_WS_2 SK_WS_3	Improvement and Extension of Water Supply and Sanitary Health in Lagawa Locality.	<ul style="list-style-type: none"> To sustain water access and hygiene services to 13,500 people. To expand water access and hygiene services to 5,000 people. To build capacity of communities, local authorities, and implementing partners to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Construct 10 concrete-fortified hand-dug wells and 10 deep bore holes with hand-pumps. Monitor the operational status including water quality of 74 water points (44 hand-dug wells and 30 deep boreholes). Rehabilitate water points and/or water point management committees. Train water point committees in management and maintenance of water points and monitoring of water quality. Raise awareness on domestic water hygiene through water point management committees and village development committees. 	<ul style="list-style-type: none"> 74 water points (44 hand dug wells and 30 deep boreholes) are operational with improved water quality. 10 hand-dug wells and 10 deep boreholes are constructed in cooperation with local water point management committees and the department for water resources. Establish water point management committees and village development councils through awareness campaign on domestic water hygiene. Strengthened existing water point management committees in management, maintenance and monitoring of water quality through capacity building. 	18,500 beneficiaries: 13,500 will benefit from sustained water supply and hygiene, 5,000 people in communities with the highest thirst factor will benefit from extended water supply and hygiene. Lagawa Locality and Lagawa County	Ministry of Rural Development and Water Resources, Village Development Committees and Water Point Management Committees.	\$787,517 - [NP] - [D] - [S] - [E] \$787,517 [SK] - [A] - [BN] - [KN]
GOAL							\$1,617,334
GOAL SUD-09/WS86 <i>Early Recovery</i> [E] [HIV][Gnd][CB][Env][ERA] E_WS_2 E_WS_3	To increase access to water, sanitation and hygiene in Kassala State.	<ul style="list-style-type: none"> To increase access to water supplies through the provision of water systems To increase awareness on hygiene and sanitation as well as water-borne diseases through sensitization and education of community on hygiene and health issues. 	<ul style="list-style-type: none"> Complete 3 water systems including well and distribution system. Construct 15 demonstration latrines at community and HH levels as a promotional strategy and motivate them to use it. Construct 150 HH latrines for communities. Hygiene Promotion including messaging on malaria, cholera and water-borne diseases. Distribution of IEC materials, hand washing kits (soap and water containers). Hygiene child-to-child messaging through hygiene clubs in schools. 	<ul style="list-style-type: none"> Increased access to water to 15 litres/per/person/day in targetted communities. Decrease in malaria and other water-borne diseases as a result of increased awareness of sanitation and hygiene practices in targetted communities. 	Water Supply - Miswad 4,000, Girgir 3,750, Timekieat 5,000; Santiation - Shanigdameem (8,000) - Ongoing support Adarman (6,412), Kubri Albutana (6,000), Hangola (5,000), Jamam (9,000). Latrine construction and hygiene promotion are spread throughout communities. Total beneficiaries 39,750. Water Supply - Miswad 4,000, Girgir 3,750, Timekieat 5,000 Santiation - Shanigdameem (8,000) - Ongoing support Adarman (6,412), Kubri Albutana (6,000), Hangola (5,000), Jamam (9,000). Latrine construction and hygiene promotion are spread throughout communities		\$634,110 - [NP] - [D] - [S] \$634,110 [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - GOAL

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
GOAL SUD-09/WS67 <i>Humanitarian</i> [A] [HIV][Gnd][CB][Env] A_WS_1 A_WS_2 A_WS_3	WASH Project in Abyei area	<ul style="list-style-type: none"> To increase access to potable water supplies through the provision of water systems and access to latrines. To increase awareness on hygiene and sanitation as well as water-borne diseases through sensitization and education of community on hygiene and health issues. To ensure sustainability of water points through community participation and ownership. 	<ul style="list-style-type: none"> Construct 2 HDW in Mekenis and 1 HDW in Umkhar, 1 HDW in Low, 2 hafirs in Juljok and Ganga. Conduct geophysical survey and hand auger test for 10 villages in Abyei area. Drill 10 boreholes as needed. WASH committees formed for each community that has an established water source. 150 HH latrines in Abyei. 2 demonstration latrines built in Low, Majak, Rummamer, 150 latrines in rural areas. IEC materials on hygiene promotion messages disseminated through Child to Child groups, schools and Community Health Promoters. 	<ul style="list-style-type: none"> Increased access to water to 15 litres/per/person/day in targetted communities with 0 coliforms/100ml. Increased awareness of sanitation and hygiene practices in targetted communities. Increased community ownership and participation in water points and latrines through WASH committees. 	Water Access - Umkhar - (900), Makenis- (600), Juljok - (1,104), Majak - (1,116), Rummamer - (4,058), Low - (623), Ganga - (320) Latrines - Abyei Town (60,000), Rural areas - Low, Majak, Rummamer Hygiene Education - Abyei Town(60,000) Umkhar, Makenis, Juljok, Majak, Rummamer, Low, Ganga, Abyei Town		\$536,094 - [NP] - [D] - [S] - [E] - [SK] \$536,094 [A] - [BN] - [KN]
GOAL SUD-09/WS76 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env] D_WS_1 D_WS_2 D_WS_3	To improve access to potable water and hygiene behaviours of the target population in Kutum.	<ul style="list-style-type: none"> To increase access to potable water supplies through the provision of water systems. To increase awareness and sanitation as well as water-borne diseases through sensitization and education of community on hygiene and health issues. To increase community ownership and participation of water points and latrines through WASH committees. 	<ul style="list-style-type: none"> Upgrading of existing water systems in 2 locations. Installation of 2 new water systems including construction of hand-dug-wells and delivery system. Geophysical survey in new villages for potential water point. Maintenance of water systems in Kutum Town, and Kassab and Fata Borno camps. Hygiene child-to-child messaging by establishing hygiene clubs in schools. Hygiene Promotion including messaging on malaria, cholera and water-borne diseases. Distribution of IEC materials, hand washing kits (soap and water containers) in Kutuum and IDP camps. Construct 100 semi-household latrines (2 cubicles) in Kassab camp with the community. Construct 100 HH latrines in Um Leyona with community support. 	<ul style="list-style-type: none"> Increased access to water (15 litres/per/person/day). Increased awareness of sanitation and hygiene practices. Reduction in water-borne diseases. 	Water Supply - Birmaza (11,087), Abdel Shakur (6,304), Eldor (8,550), Anka (13,103), Um Leona (12,198) and Malagat (5,713) Sanitation and Hygiene Promotion - Kutum Town (45,034), Kassab Camp (25,810) and Fata Borno Camp (4,386). Total beneficiaries: 139,986 North Darfur: Water Supply - Birmaza, Abdel Shakur, Eldor, Anka and Malagat Sanitation and Hygiene Promotion - Kutum Town, Kassab Camp, and Fata Borno Camp.	None	\$447,130 - [NP] \$447,130 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]
IAS							\$4,275,000
IAS SUD-09/WS103 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env] D_WS_2 D_WS_3	Quality water provision for vulnerable and underserved rural communities in Darfur.	<ul style="list-style-type: none"> To ensure access to safe water and sanitation in vulnerable and underserved rural communities. To promote sustainable community based management of rural water sources and personal hygiene and sanitation at community level. 	<ul style="list-style-type: none"> Conduct geophysical surveys to determine potential ground water resources. Drill new boreholes equipped with hand pumps. Conduct community workshops on proper use and maintenance of water sources. Conduct community awareness workshops on hygiene and sanitation. 	<ul style="list-style-type: none"> Increased access and coverage to safe drinking water and improved sanitation for returnees and receiving communities. Strengthened emergency preparedness for the prevention of water related outbreaks and diseases. Increased community capacity of managing rural water sources. Increased community awareness on hygiene and sanitation leading to behavioural change on safe water usage and proper use of latrines. 	40,000 people of which 60 % are estimated to be women. Kulbus, Habila, Masterei, Beida in West Darfur; and East Jebel Marrah in South Darfur	State, county and local water authorities, rural communities and the following indigeneous organisation: Educational Development Organization of Sudan (EDOOS)	\$1,000,000 - [NP] \$1,000,000 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - IAS

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
IAS SUD-09/WS19 <i>Humanitarian</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Quality water and sanitation provision for vulnerable and underserved rural communities in Southern Sudan.	<ul style="list-style-type: none"> To ensure access to safe water and sanitation in vulnerable and underserved rural communities, particularly areas of high return. To promote sustainable community based management of rural water sources and personal hygiene and sanitation at community level. 	<ul style="list-style-type: none"> Conduct geophysical surveys to determine potential ground water resources. Drill new boreholes equipped with hand pumps. Rehabilitate broken hand pumps/damaged boreholes. Convert high-yielding boreholes into solar powered mini water yards. Construct rain water harvesting systems at schools and public institutions. Construct VIP latrines with hand washing facilities in schools and public institutions. Conduct community workshops on proper use and maintenance of water sources (for village water committees). Conduct community awareness workshops on hygiene and sanitation (incl cross-cutting issues, such as gender, HIV/AIDS). 	<ul style="list-style-type: none"> Increased access and coverage to safe drinking water and improved sanitation for returnee and receiving communities. Enhanced learning environment for school going children. Strengthened emergency preparedness for the prevention of water related outbreaks and diseases. Increased community capacity of managing rural water sources. Increased community awareness on hygiene and sanitation leading to behavioural change on safe water usage and proper use of latrines. 	125,000 people will benefit of which 60 % are estimated to be women. Aweil West and North Counties (Northern Bahr el-Ghazal), Wau and Raja Counties (Western Bahr el-Ghazal), Maridi and Mundri Counties (Western Equatoria), Yei and Morobo Counties (Central Equatoria), Pibor County (Jonglei).	State, county and local water authorities, rural communities and the following indigeneous organisations and churches: Community Action for Water Programme (CAWP), Christian Development Action for Sudan (CDAS), Christian Agenda for Development (CAD), Episcopal Church of Sudan (ECS) and Sudan Pentecostal Church (SPC).	\$2,200,000 - [NP] - [D] \$2,200,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
IAS SUD-09/WS95 <i>Humanitarian</i> [SK] [HIV][Gnd][CB][Env][ERA] SK_WS_2 SK_WS_3	Sustainable water and sanitation provision for vulnerable and underserved rural communities in Southern Kordofan.	<ul style="list-style-type: none"> To ensure access to safe water and sanitation in vulnerable and underserved rural communities, particularly areas of high return under the former control of SPLM. To promote sustainable community based management of rural water sources and personal hygiene and sanitation at community level. 	<ul style="list-style-type: none"> Conduct geophysical surveys to determine potential ground water resources. Drill new boreholes equipped with hand pumps. Rehabilitate broken hand pumps/damaged boreholes. Convert high-yielding boreholes into solar powered mini water yards. Construct rain water harvesting systems at schools and public institutions. Construct VIP latrines with hand washing facilities in schools and public institutions. Conduct community workshops on proper use and maintenance of water sources. Conduct community awareness workshops on hygiene and sanitation. 	<ul style="list-style-type: none"> Increased access and coverage to safe drinking water and improved sanitation for returnees and host communities. Enhanced learning environment for school going children. Strengthened emergency preparedness for the prevention of water related diseases outbreaks. Increased community capacity of managing rural water sources. Increased community awareness on hygiene and sanitation leading to behavioural change on safe water usage and proper use of latrines. 	90,000 people will benefit of which 60 % are estimated to be women. Dilling and Lagawa Counties (formerly under the control of SPLM), and Kadugli Locality	State, county and local water authorities, rural communities and the indigenous organisation: Nuba Christian Development Agency (NCDO)	\$1,075,000 - [NP] - [D] - [S] - [E] \$1,075,000 [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - IMC

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
IMC							\$678,192
IMC SUD-09/WS123 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][ERA][FA] D_WS_2 D_WS_3	Improve access to potable clean water and sanitation facilities to inhabitants of Garsila, Um Dukhun, Zalingei and Mukjer in West Darfur.	<ul style="list-style-type: none"> To contribute to reduction in incidence of water and vector borne diseases by sustaining and increasing access to water and sanitation facilities and hygiene and sanitation promotion in the project areas. 	<ul style="list-style-type: none"> Construct and distribute 500 latrine slabs to target beneficiary communities. Construct 9 community hand dug wells fitted with bladder and rehabilitate 4 hand dug well schemes. Health and hygiene promotion in the communities and schools. Refresher training for 200 Community Health Workers (CHWs). Train 5 water committees on the management of water sources, personal and environment hygiene. Construct 3 low cost handwashing facilities in schools. Construct 2 water supply systems and 4 medical waste disposal facilities at 6 IMC UK supported health care facilities . 	<ul style="list-style-type: none"> Beneficiaries have sustained and increased access to adequate amount of clean portable water. Functional committees actively participating in management of water sources and environmental hygiene. Improved personal and environmental hygiene practices resulting in reduction in water and vector borne diseases. Community has increased awareness on personal and environmental hygiene and knows prevention methods of water and vector borne diseases. Sufficient water supply and improved sanitation facilities at IMC UK supported health care facilities. 	<p>Mukjar: Total Population 32,816, Males: 16,068, women: 16,748; Mukjer town: IDPs 18,545 and Mukjar Town Host: 9,050. Kubuk area and surrounding villages: 4,495; Chadian Refugees: 680; and CAR Refugees: 46. Gersila target beneficiaries: 13,167 males, 13,704 females Um Dukhun: 31,390 IDPs and 95,050 host community inhabitants, of which 61,956 are male and 64,484 females. Zalingei Beneficiaries: 91,352 of which 44,762 are men and 46,590 are females. El Geneina IMC UK supported health care facility in Riyad IDP camp. The clinic serves 22,505 inhabitants of which 11,027 are males and 11,478 females. Among these 10,174 are IDPs and 12,331 non- IDPs.</p> <p>Delieg IDP camps and host community, IMC Kordof clinic, Deleig, Alsalam and Jedid (Garsila locality). Mukjar Hamedia and Tayba IDP camps, Terej villages of Logo, Sehra, Sarat Jabala and Barul Salam (Zalingei locality). Um Dukhun Hospital. Riyad Health care facility in El Geneina.</p>	WES, target community leaders, local authorities and Ministry of Health.	<p>\$678,192</p> <ul style="list-style-type: none"> - [NP] \$678,192 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]
Intermon Oxfam							\$500,000
Intermon Oxfam SUD-09/WS20 <i>Humanitarian</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_1	Water, hygiene and sanitation support to vulnerable communities of Wau town, Western Barh El Ghazal State.	<ul style="list-style-type: none"> To contribute to support the permanent resettlement of recent returnees, to support the local population and to reduce the risks of water-borne diseases in Wau Town. To reduce the risk of increased morbidity and mortality rates related to water and sanitation for the populations of Wau. 	<ul style="list-style-type: none"> Rehabilitate 40 existing water points. Water quality testing. Construct 60 family latrines. Construct 8 school latrines. Hygiene promotion activities. Creation/Reactivation of water and latrines committees. Distribute 1,500 hygiene kits, Prepositioning of water sanitation and hygien stock for emergency. 	<ul style="list-style-type: none"> Quantity and quality of water is increased in selected communities of Wau Town through the rehabilitation of existing non functional of water points. Access and use of latrines increased and 5,400 people have access to adequate sanitation facilities in selected Wau Town. Hygiene practices improved and regular basic maintenance of the water points in place in selected areas of Wau. 	<p>20,000 beneficiaries, 60% of women.</p> <p>Wau town, Western Barh el Ghazal, Southern Sudan</p>	Rural Water Department	<p>\$500,000</p> <ul style="list-style-type: none"> - [NP] - [D] \$500,000 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - INTERSOS

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
INTEROSOS							\$471,154
INTEROSOS SUD-09/WS3 <i>Early Recovery</i> [S] [Gnd] S_WS_1 S_WS_2	Water and sanitation facilities for primary schools in Jongley State.	<ul style="list-style-type: none"> To grant access to safe water and latrines in primary school compounds (for each school compound 2 latrines of 6 pits and 1 water well) To train Parents and Teachers Associations members (already established by Intersos during previous projects of school rehabilitation) about main health principles. 	<ul style="list-style-type: none"> Purchase and transportation on site of needed construction material. Coordinate with Head Master, PTA and MoEST about the layout of foreseen facilities. Construct latrines and wells. Train PTAs about hygiene and hand pump's maintenance. 	<ul style="list-style-type: none"> Increased health conditions for pupils: safe water (1 well) available inside school compound. Increased health conditions for pupils: 2 latrines of 6 pits (one for male the other for female) available inside school compound. Community participatory approach renewed through the training of PTAs about hygiene. 	Baidit Primary School: pupils 970 (737 boys and 241 girls) + 13 Teachers /Jalle Primary School: pupils 476 (276 boys and 200 girls) + 10 Teachers / Kolyang Primary School: pupils 450 (267 boys and 183 girls) + 6 Teachers / Mathiang Primary School : pupils 880 (534 boys and 346 girls) + 10 Teachers / TOTAL 2784 PUPILS (1814 BOYS AND 970 GIRLS) Baidit, Jalle, Kolyang, Mathiang, SOUTH BOR COUNTY/ JONGLEY STATE	Intersos	\$235,154 - [NP] - [D] \$235,154 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - INTERSOS

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
INTEROS SUD-09/WS124 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env] D_WS_1 D_WS_2 D_WS_3	Water facilities and Hygiene promotion Project for vulnerable communities	<ul style="list-style-type: none"> To improve access to water supply in targeted communities. To improve skills of local communities and water committees in hygiene and water-sanitation sectors. To improve health and hygiene conditions in villages. 	<ul style="list-style-type: none"> Assessment on the field in order to update the situation of the water pumps, on the water availability to define with the communities. Various technical assessments for the choice of the establishment of the new traditional wells, criteria for the creation of the new water sources and of their participation in the construction works. Realization of the traditional wells according to standard of UNICEF and WES, and maintenance of existing hand pumps. Establishment of Water Committees in targeted location (the committee will be composed of one committee leader identified among the traditional leaders and members of the local youth and women centre). Representatives of different community and women, men, elders and respectable people will be members. Capacity building training sessions are developed and implemented to Water Committees in targeted location. 2 trainings conducted in each of 86 locations, for Water Committees, focused in health, personal hygiene, water management and environmental awareness. Awareness campaigns at community level. Distribution and monitoring of UNICEF spare parts and tools according to the needs assessed. Distribution of nails cutters and soaps in targeted location. At least 248 hand pumps are assessed; maintenance and rehabilitation will be carried out according to the response and participation of the related communities. Gathering of data of handpumps in targeted location and inclusion of GPS coordinates into Interos WeBGis Platform. Monitoring and follow up of hygiene distributions. 	<ul style="list-style-type: none"> Increased water access through the community based construction of new traditional wells and hand pumps. Self-management of water resources and self-help processes are developed among population through appropriate training. Awareness on importance of care and maintenance of hand pumps is raised in the targeted community through establishment of Water Committees. Knowledge on hygiene and responsibility on hygiene behaviour is strengthened in the Water Committees. Improved awareness on health and hygiene in every day life practices in the communities. 	About 500 members of water committees trained. 950 members of 38 Youth and Women center receive training on health and hygiene promotion. Indirect beneficiaries : 86 communities in Habila and Wadi Saleh localities, which translates to 14,256 population. 86 villages in Habila, Forobaranga, Garsila and Umkher AU in West Darfur.	Interos	\$236,000 - [NP] \$236,000 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - IOM

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
IOM							\$4,090,422
IOM SUD-09/WS21 <i>Early Recovery</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Provision of improved water and sanitation in areas severely impacted by returns in Southern Sudan.	<ul style="list-style-type: none"> To increase access to safe and potable water in underserved communities which have been severely affected by high levels of returns. To increase local capacity in providing water and sanitation services, and increasing the participation of all stakeholders in the provision of basic services through community approaches. To reduce conflict caused by the inequitable access to basic services. 	<ul style="list-style-type: none"> Identify areas severely impacted by high levels of returns through IOM's integrated return programming. Deploy water engineering, community stabilisation and protection staff (as required) in the areas of intervention, establishment of project implementation infra-structure in terms of transport, communications, living/office space etc. Form water committees. Build capacity of the community groups to fully undertake the management and implementation of the projects through the provision of training in management, monitoring, financial, coordination, water resources management, hygiene and HIV/AIDS awareness. Undertake hygiene promotion activities with the targeted communities along with the implementation of the water and sanitation infrastructure projects. Procurement support. Contracting support. 	<ul style="list-style-type: none"> Improved water and sanitation systems in poorly served areas that have been severely affected by high levels of returns. Improved absorption capacities in poorly served areas that have been severely affected by high levels of returns. Increased capacity and knowledge of local authorities and community based groups in coordinating, planning, implementing, monitoring and evaluating water and sanitation programs including environmental and gender sensitivity. Reduced conflict caused by inequitable access to water and sanitation. 	400,000 returnees and members of the receiving communities (240,000 women and 160,000 men) Areas of high return in Northern Bagh el Ghazal; Western Bagh el Ghazal; Unity; Warrab and Central Equatoria states	HAC, UNMIS RRR, SSRRC, UNHCR, UNICEF	\$2,500,000 - [NP] - [D] \$2,500,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
IOM SUD-09/WS89 <i>Early Recovery</i> [KN] [HIV][Gnd][CB][Env][ERA] KN_WS_1 KN_WS_2 KN_WS_3	Basic Infrastructure Support for the Integration of IDPs in Greater Khartoum	<ul style="list-style-type: none"> To support the integration of IDPs through providing improved basic infrastructure in water and sanitation based on humanitarian standards in areas of settlement. To increase local capacity in providing water and sanitation services and increasing the participation of all stakeholders in the provision of basic services through community approaches. 	<ul style="list-style-type: none"> Implement 30 quick impact water systems (boreholes and hand pumps). Undertake 15 hygiene promotion (including HIV/AIDS) awareness raising workshops with the targeted IDP groups along with the implementation of water and sanitation infrastructure projects. Formation of 30 gender-balanced Water Management Committees for the management and implementation of the projects. 	<ul style="list-style-type: none"> Improved access to safe and potable water and sanitation in IDPs camps for 25,000 beneficiaries. Increased capacity and knowledge of community based groups in coordinating, planning, implementing, monitoring and evaluating infrastructure programs including environmental and gender sensitivity with trained, gender balanced community management committees. Reduced conflict in IDPs camps caused by inequitable access to water and sanitation services. 	25,000 IDPs in Greater Khartoum Greater Khartoum	HAC, UNMIS RRR, SSRRC, UNHCR, UNICEF	\$700,000 - [NP] - [D] - [S] - [E] - [SK] - [A] - [BN] \$700,000 [KN]

Supporting Projects - Water and Sanitation - IOM

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
IOM SUD-09/WS96 <i>Humanitarian</i> [SK] [HIV][Gnd][CB][Env][ERA] NP_RR_2 SK_WS_1 SK_WS_2	Reintegrated WASH project and community stabilization in areas of high returns.	<ul style="list-style-type: none"> To access to safe drinking water and health services. To re-establish health, water and sanitation resources that were destroyed or disrupted as a result of the war in Southern Kordofan, and to ensure a level of access and management of these resources and aid returnees to fully integrate into communities. To improve basic service capacities and essential infrastructure at the community level in the underserved areas of high return of Southern Kordofan. 	<ul style="list-style-type: none"> Target high density return areas through IDP registration data, return tracking and monitoring data and assess priority water and sanitation needs. Lead community-based prioritization of critical water and sanitation needs, and highlight potential conflict concerns over resource management. Deploy engineers to identified areas to implement water projects which benefits households and communities. Provide technical assessment capacity for community water and sanitation infrastructure initiatives and support State government planning. Oversee technical, engineering and construction/implementation requirements for water and sanitation initiatives. Undertake hygiene promotion activities in areas of high return. Ensure participation of communities in all initiatives through the creation and training of community water committees to maintain the facilities. Provide technical assessment capacity for community water and sanitation infrastructure initiatives and support State government planning. Employ community members and returnees through food/cash for work schemes in 5 community-prioritized improvement projects. Provide water to farmers for small scale irrigation scheme projects. 	<ul style="list-style-type: none"> Improved reintegration of returnees in receiving communities selected for high return numbers and lack of services and infrastructure. 14 new boreholes equipped with hand pumps. 180 existing boreholes and hand dug wells rehabilitated. 2 water yards constructed and 2 water yards distribution network systems rehabilitated. 26 latrines rehabilitated and 16 new school latrines constructed, new latrines mainly in remote clinics, schools and public facilities. To provide direct, community-based assistance in basic infrastructure and essential services support to selected communities in Southern Kordofan. Sustainable improvement of livelihood and living standards amongst returnees and vulnerable community members. Increased government capacity to support infrastructure development and service-provision at the State and local levels, and improve community-based prioritization of infrastructure and service needs. 	The target population in the areas of high returns. The organised returns from 2007 - 2008 is 5,678 individuals and 63,297 people returned spontaneously. Lagawa, Talodi, Abujegieya, Dilling, Al Buram, Rashad, Um Dorain, Keilek and Kadugli counties & Localities. Consisting of 1,095 villages in the state of South Kordofan.	State Government and Local authorities, WES & NGOs (SUDO, ADRA)	\$890,422 - [NP] - [D] - [S] - [E] \$890,422 [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - IRC

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
IRC							\$2,725,457
IRC SUD-09/WS104 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env] D_WS_2 D_WS_3	Providing life-saving and life-enhancing services to displaced and host communities in Darfur.	<ul style="list-style-type: none"> To increase access to water supply to IDPs and host communities. To provide adequate environmental health services through the solid waste management awareness programmes. To build capacity among the community for taking up increased attention in the overall management of water, sanitation and hygiene promotion programmes. 	<ul style="list-style-type: none"> Conduct periodic security and needs assessment to identify potential areas for rural expansion. Monitor water quality and groundwater levels at 13 production wells (2 in West Darfur; 11 in South Darfur). Maintain and repair water and sanitation facilities in 20 IDP camps. Monitor water-borne disease outbreaks in 20 IDP camps. Mobilize and train 110 Community Hygiene Promoters in 20 IDP camps (15 in West Darfur, 20 in North Darfur, and 75 in South Darfur) and 2 rural locations. Equip watsan committees in 20 camps and 2 rural locations to provide supervisions and management of house-to-house education sessions, group workshops and focus groups by hygiene promoters. Prepare and execute IEMP. Establish solid waste pits as needed and mobilize volunteers to collect and dispose solid waste to collection points regularly in 20 IDP camps. Conduct chemical spraying campaigns in shelters and mosquito breeding sites in 20 IDP camps. 	<ul style="list-style-type: none"> Improved coverage levels of safe water (litres/person/day) are achieved and maintained at Sphere Standards in the 22 existing locations (20 camps and 2 host locations) and 2 new sites where the IRC provides environmental health services. Environmental stresses are controlled by adopting various types of environmental intervention programme models. Continued support of water and sanitation committees, community hygiene promoters and IDP volunteers to implement hygiene campaigns, solid waste disposal practices and vector control measures in 20 IDP camps, 2 host communities, and 2 additional rural locations. 	230,753 total beneficiaries targeted; 192,753 IDP's targeted in West, South and North Darfur. IRC provides water and sanitation services in 20 camps (1 in Zalingei, West Darfur; 1 in Kassab, North Darfur; and 18 in South Darfur (Derige, Mossai, Sekele, Bielel, Otash, Kalma and IDP settlements in Kass Town)) as well as 2 host communities (1 in Zalingei, West Darfur; 1 in Kutum, North Darfur).	WES	\$1,397,237 - [NP] \$1,397,237 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]
IRC SUD-09/WS69 <i>Humanitarian</i> [BN] [HIV][Gnd][CB][Env][ERA] BN_WS_1 BN_WS_2 BN_WS_3	Comprehensive Multi-sectoral Humanitarian Interventions for Vulnerable Communities.	<ul style="list-style-type: none"> To increase access to improved water supply for 5,000 returning IDPs, refugees and host communities. To increase access to safe sanitary means of excreta disposal to 2,100 in persons. To improve community knowledge and behaviours related to sanitation and hygiene practices for 17,500 persons. 	<ul style="list-style-type: none"> Establish 20 new hand pumps. Support 7 environmental health service points. Construct 300 household latrines. Support/Train CATs Health Clubs Facilitators and watsan committees members for 98 people. Conduct hygiene education and awareness raising sessions/activities. 	<ul style="list-style-type: none"> 5,000 people provided with improved water supply. 2,100 people provided with improved sanitation facilities. Improved water supply for 17,500 people. 17,500 persons reached with hygiene education messages. 	17,500 people, 50% male and 50% females Blue Nile State: Kurmuk County and Gissan locality and Roseires	IRC	\$323,700 - [NP] - [D] - [S] - [E] - [SK] - [A] \$323,700 [BN] - [KN]

Supporting Projects - Water and Sanitation - IRC

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
IRC SUD-09/WS97 <i>Humanitarian</i> [SK] [HIV][Gnd][CB][Env][ERA] SK_WS_1 SK_WS_2 SK_WS_3	Provision of emergency water and environmental sanitation for emergency affected population.	<ul style="list-style-type: none"> To maintain access to improved water and sanitation services and hygiene promotion. To expand/re-establish access to improved water and sanitation services and hygiene promotion. To build capacity of communities, local authorities, and implementing partners to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Rehabilitate 35 water points in and around Lagawa. Rehabilitate 1 water yard and 1 haffir in need-identified area of Lagawa. Conduct periodic water quality testing for all water points in the project area. Construct 350 HHL for the most vulnerable families in Lagawa. Construct 9 institutional sanitation facilities (school latrines). Support solid waste collection and disposal in 20 communities and participate in vector control campaigns. Train 20 water and sanitation committees on planning and management, including operation & maintenance of facilities. Equip and support 10 health clubs to conduct hygiene promotion activities in targeted areas. Conduct pre- and post-project Environmental Health assessments in target areas. Develop capacity of local authorities (LGAs) through training based on management and technical capacity. 	<ul style="list-style-type: none"> Increased access to and use of safe water by targeted emergency interventions. Increased access to and use of adequate sanitation facilities. Improved knowledge of hygiene and sanitation. Improved water and sanitation management and technical capacity of targeted local communities and authorities. 	Total Beneficiaries: 45,850 (Female: 24,759 /Male: 21,091) South Kordofan (Lagawa)	WES\SWC	\$1,004,520 - [NP] - [D] - [S] - [E] \$1,004,520 [SK] - [A] - [BN] - [KN]
Islamic RW							\$1,346,950
Islamic RW SUD-09/WS125 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env] D_WS_1 D_WS_2 D_WS_3	Improvement of Watsan Services for Students, IDPs and Host Communities.	<ul style="list-style-type: none"> To increase access to safe drinking water facilities to students, IDPs and host communities. To re-establish & improve sanitation facilities at public schools hosting IDP students & in IDP locations. To build & strengthen the skills of communities to shoulder their roles in sustaining the established watsan facilities. 	<ul style="list-style-type: none"> Drill and instal 10 hand pumps. Rehabilitate & repair of 40 defunct handpumps. Train community volunteers & school teachers/attendant on hand pump maintenance (30 trainees). Replace of 500 temporary communal latrines at IDP sites. Construct 6 permanent latrines at public schools hosting IDP students. Launch 100 hygiene awareness sessions. Procure & distribute hygiene kits. Implement school and camp cleaning campaigns. Procurement & distribution of solid waste equipment & tools. 	<ul style="list-style-type: none"> Safe potable water is provided for students in schools and vulnerable populations in IDP locations and rural areas. The established Watsan facilities are well managed & used following the respective skills gained by the community. Positive change in hygiene practices is attained among the targeted population. Remarkable decrease in watsan related diseases is achieved in the targeted area. 	30,008 total beneficiaries (10,008 students & school staff in addition to 20,000 individuals of IDPs and host communities) 10 public schools in ELGeneina locality, Kerinding II IDP Camp in ELGeneina town and their neighboring host community	N/A	\$300,950 - [NP] \$300,950 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - Islamic RW

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
Islamic RW SUD-09/WS25 <i>Humanitarian</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Water and sanitation improvement project.	<ul style="list-style-type: none"> To improve coverage rate of clean, safe water within reasonable distance to at least 15,000 people. To build community capacity to ensure ownership and sustainability of water points and hygiene activities through training of water/sanitation village caretakers and hand pump mechanics. To improve community's living standards in guinea worm endemic villages in Terekeka County through provision of access to appropriate hygiene knowledge and sanitation facilities at HHs, health centers and schools. 	<ul style="list-style-type: none"> Conduct baseline survey and water points assessment. Drill 30 boreholes in target areas in Terekeka County, Lokiliri & Lobonok Payams. Select and train village community boreholes mechanics. Form 60 water management committees and sanitation improvement committees. Construct 5 sanitary facilities in schools and health centers and conduct awareness on hygiene practices. Train 7 community health promoters and one health coordinator. Monitoring and evaluation. 	<ul style="list-style-type: none"> 15,000 persons have safe water within reasonable distance. Living standards for the targeted community in guinea worm endemic Terekeka County improved. 	15,000 persons including returnees and IDPs of which 60% are women and 40% are male) Terekeka County, Lokiliri & Lobonok Payams	WES DRWSS	\$611,000 - [NP] - [D] \$611,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
Islamic RW SUD-09/WS62 <i>Humanitarian</i> [SK] [HIV][Gnd][CB][Env] SK_WS_2 SK_WS_3	Water and Sanitation Improvement in Southern Kordofan	<ul style="list-style-type: none"> To increase access to safe drinking water for 18,750 vulnerable communities, IDPs, Returnees and Host communities. To ensure the promotion of sanitation and personal hygiene practices for a total of 10,000 community members. To ensure the sustainability of the services delivered by water sources for the community members in 20 communities through the establishment of spare parts, revolving fund, capacity building of different community workers involved in the management of the water resources. 	<ul style="list-style-type: none"> Identify 20 needy communities in consultation with both the local authorities & National Water Corporation. Purchase and avail the hand pumps, submersible pumps, drilling and installation materials supplies. Rehabilitate 35 hand pumps. Drill & install 10 hand pumps/5 submersible water pumps. Conduct refresher training on sanitation & hygiene promotion and organize periodical campaigns. Conduct hand pump mechanics training for 80 community members. Initiate environmental sanitation clubs in 10 schools. Provide sanitation kits for 10 schools & 20 communities (tools & equipment). Construct 5 school latrines. Disburse 500 latrine slabs for communities. 	<ul style="list-style-type: none"> 20,000 vulnerable HHs have increased access to sustainable safe potable water in 20 selected villages. 10,000 vulnerable community members received the importance of hygiene, sanitation and HIV/AIDs and practice improved behavioural changes. 10,000 have sustained their water resources through the maintenance of water sources using the spare parts availed through the revolving fund initiatives at the village level. 	20,000 people from the Dilling locality, who have returned to places of origin. Dilling locality	WES & National Water Corporation	\$250,000 - [NP] - [D] - [S] - [E] \$250,000 [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - Islamic RW

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
Islamic RW SUD-09/WS90 <i>Humanitarian</i> [KN] [HIV][Gnd][CB][Env] KN_WS_1 KN_WS_2 KN_WS_3	Water & sanitation improvement for emergency affected population in North Kordofan.	<ul style="list-style-type: none"> To expand/re-establish access to improved water and sanitation services and hygiene promotion for 21,000 conflicts, floods and drought affected population. To build capacity of communities and local authorities to sustain and expand water, sanitation and hygiene services in 10 villages. 	<ul style="list-style-type: none"> Identify 10 needy communities in consultation with both the local authorities & State Water Cooperation and form gender sensitive water & health committees. Purchase and avail hand pumps and submersible pumps, drilling & installation supplies. Rehabilitate 40 hand pumps. Drill & install 5 hand pumps and 2 submersible water pumps (WY). Conduct sanitation & hygiene promotion campaigns. Conduct hand pump mechanics training for 40 community members. Initiate environmental sanitation clubs in 10 schools to enhance school children/teachers' capacity in personal hygiene promotion and maintaining school WASH facilities. Provide sanitary tools for 10 schools & 20 communities. Construct 2 school latrines. Disburse 300 latrines slabs for communities. 	<ul style="list-style-type: none"> 21,000 affected emergency population have increased access to sustainable safe water in 10 selected villages by providing new/rehabilitated safe water supplies (15 litres/person/day within one km distance). 5,000 vulnerable community members got awareness of importance of hygiene, sanitation and HIV/AIDs and started behavioral change especially in schools. 	21,000 conflict, flood and drought affected population in Shilkan & Abu Zabad locality of North Kordofan State. Shilkan & Abu Zabad Mahalias in North Kordofan	WES & State Water Corporation	\$185,000 - [NP] - [D] - [S] - [E] - [SK] - [A] - [BN] \$185,000 [KN]
ITDG (Practical Action)							\$901,658
ITDG (Practical Action) SUD-09/WS118 <i>Early Recovery</i> [E] [HIV][Gnd][CB][Env][ERA] E_WS_2 E_WS_3	Improving environmental health conditions and hygiene practices in IDPs/returnees in Southern Kassala.	<ul style="list-style-type: none"> To expand/re-establish access to improved water and sanitation services and hygiene promotion for 18,000 emergency affected population. To build capacity of communities, local authorities, and implementing partners to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Construct 2 miniyard water systems. Rehabilitate 2 improved ponds (Haffir). Construct 200 VIP latrines. Construct and equip 4 health clubs. Conduct hygiene promotion education. Conduct water management training and operation and maintenance. Conduct 9 awareness sessions on HIV/AIDs, hygiene promotion and Malaria control. Distribute hygiene kits in 9 locations. 	<ul style="list-style-type: none"> IDPs and returnees have increased and sustainable access to safe drinking water. Reduce the risks for women and children who fetch water. IDPs and returnees demonstrate behavioral change in hygiene practices. IDPs and returnees empowered enough to manage their water systems. 	18,000 individuals (9,900 females, 8100 males). AD Agloub, ABO alagga, Adsidana, AD faid, Sabdart, Awad Almaryia, Silkiyia, Diman Almadrasa and Elafa in Kassala state.	1-Ministry of Health . 2- WES water & environmental sanitation 3- Kassala Women Development Association 4- Elgandool Development Association.	\$466,150 - [NP] - [D] - [S] \$466,150 [E] - [SK] - [A] - [BN] - [KN]
ITDG (Practical Action) SUD-09/WS70 <i>Early Recovery</i> [BN] [Gnd][CB][Env][ERA] BN_WS_1 BN_WS_2 BN_WS_3	Improving the quantity and quality of drinking water in reservoirs(Hafirs) in Blue Nile State.	<ul style="list-style-type: none"> To sustain improved water, sanitation and hygiene services. To expand/re-establish water, sanitation and hygiene services. To build capacity of communities, local authorities, and implementing partners to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Conduct water survey for Hafirs in 3 locations. Rehabilitate 3 Hafirs (maintenance of embankment, fencing, cleaning of feeding canal, cleaning of outlet and inlet and construction of slow sand filter with Hand pump). Ttrain 125 community members on maintenance and repairs of their drinking water facilities. Conduct 3 hygiene awareness sessions on water borne diseases for target community. 	<ul style="list-style-type: none"> Provision of safe drinking water and minimize the load of work and time of women for fetching water. Encourage and sustain the process of reintegration of returnees and IDPs . Reduce the rate of water-borne diseases such as diarrhoea. 	14,562 persons (7572 Male and 6990 Female). 3 cluster villages in Bau locality include		\$264,000 - [NP] - [D] - [S] - [E] - [SK] - [A] \$264,000 [BN] - [KN]

Supporting Projects - Water and Sanitation - ITDG (Practical Action)

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
ITDG (Practical Action) SUD-09/WS77 <i>Early Recovery</i> [D] [HIV][Gnd][CB][Env][FA] D_WS_2 D_WS_3	Improving Water availability in rural El Fasher	<ul style="list-style-type: none"> To increase safe water sources in 4 village councils in El Fasher rural area through establishment of 4 mini water yards. To improve managerial and technical capacities of local communities to sustain the project outputs. To improve hygiene behaviour and practices. 	<ul style="list-style-type: none"> Conduct geophysical studies. Drill 4 boreholes. Conduct water quality analysis. Purchase and install 4 submersible pumps. Construct water points and water tanks. Establish 4 Community water Committees (CWCs). Train water committees on WATSAN package. Select and train community based hygiene educators. Train community in hygiene practices. 	<ul style="list-style-type: none"> Health of target population improved by reducing the incidence of water related diseases. Children attend schools regularly as a result of improved health. Amount of time women to collect water is minimised. 	13,036 persons and 70% are women 4 village councils in El Fasher rural (20 villages): namely: Majdoub, Abu Degaise, Golgie and Selel	Village Development Committee network (VDCs), WES, State Rural Water Corporation and Sudanese Red Crescent (SRC)	\$171,508 - [NP] \$171,508 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]
JEN							\$1,000,000
JEN SUD-09/WS26 <i>Early Recovery</i> [S] [Gnd][CB][ERA] S_WS_1 S_WS_2 S_WS_3	Improvement of school water & sanitation and hygiene in Central Equatorial State.	<ul style="list-style-type: none"> To facilitate the resettlement of returnees in South Sudan. To reduce water-borne diseases in schools and surrounding communities hosting returnees by drilling boreholes, constructing latrines, establishing and providing training to water and latrine management committees, and conducting water, sanitation and hygiene education to school children. 	<ul style="list-style-type: none"> Form water and latrine management committee. Implement survey and drill boreholes by drilling companies. Install hand pumps, apron, drainage and soak away. Provide training to committee members. Construct school latrines by construction companies. Conduct pre-KAP Survey. Conduct school hygiene education. Conduct post-KAP Survey to measure the impact of school hygiene education. 	<ul style="list-style-type: none"> 11 primary schools in Lainya County have boreholes providing clean drinking water to 7,740 school children, teacher and community population and management committee members know how to maintain them. 11 primary schools in Lainya County have school latrines and students know how to maintain them. 1,073 school children and teachers acquire common knowledge on water-borne diseases, understand the importance of sanitation facilities and know how to use them. 	7,740 school children, teachers and community population (4,064 males and 3,676 females, estimation). Mukaya Payam, Kupera Payam, Lainya Payam in Lainya County, Central Equatoria State	N/A	\$1,000,000 - [NP] - [D] \$1,000,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
Ma-an							\$492,250
Ma-an SUD-09/WS105 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][ERA] D_WS_1 D_WS_2 D_WS_3	Water and sanitation project for vulnerable population in Darfur State.	<ul style="list-style-type: none"> To sustain access to improved water and sanitation services and hygiene promotion for emergency affected population, especially the IDPs. To expand/re-establish access to improved water and sanitation services and hygiene promotion for emergency affected population. To build capacity of communities, local authorities, and implementing partners to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Rehabilitate 125 hand pumps. Construct 10 hand pumps and 1 water yard. Construct 600 HH latrines. Establish 2 sanitation slab production centres. Construct 12 school latrines. 13 Training, health promoters and VHCs members and 18 schools hygiene sessions. Monitoring and Evaluation. 	<ul style="list-style-type: none"> Increased access to improved safe drinking water to 33,750 persons. Access to improved sanitation facilities provided to 10,800 persons. Training imparted to 270 members on hygiene aspects. 	57,020 persons from IDP camps in Darfur IDP camps in El Fasher and Geneina	Ma - an in serving Humanity	\$492,250 - [NP] \$492,250 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - Medair

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
Medair							\$5,362,544
Medair SUD-09/WS27 <i>Humanitarian</i> [S] [HIV][Gnd][CB][ERA] S_WS_1 S_WS_2 S_WS_3	Emergency preparedness, prevention and response: combating water-borne diseases in Southern Sudan.	<ul style="list-style-type: none"> To reduce prevalence of cholera and other water-borne diseases in targeted areas over project period. 	<ul style="list-style-type: none"> Install 6 semi-permanent Surface Water Treatment (SWAT) systems. Install 100 emergency latrines in affected areas. Train local system operators on use of SWAT. Beneficiary satisfaction assessments using HAPI methodology. Successful handover to UNICEF/GoSS or local partner. Hygiene promotion in most affected areas. Mobilise and train health and hygiene promoters, latrine diggers, constructors. Borehole rehabilitation of 60 boreholes, pump mechanics trained/refreshed, and village water committees trained/refreshed. 	<ul style="list-style-type: none"> Increased access to safe water points in water-borne disease and emergency affected areas. Increased safe hygiene practice and latrine usage in the affected community, host or displaced. Knowledge and skills to run and manage the surface water treatment system (SWAT) through training local population, rural and urban ministry staff. 	Due to the nature of the intervention beneficiary numbers are difficult to predict as systems can serve approximately 15,000 persons each, however by the end of the project we anticipate serving with 6 systems and complementarity hygiene and sanitation responses 90,000 direct beneficiaries. Furthermore, 30,000 people will have renewed access to safe drinking water due to the rehabilitation of 60 boreholes. Cholera endemic areas as discerned in the Cholera Preparedness and Prevention Group Strategy paper, e.g. Juba, Tonj, Yei, Bor, Nimule and emergency response capacity in all ten states as per GOSS request.	UNICEF, Ministry of Rural Water, Ministry of Urban Water, SSRRC, local NGO partners in target areas, INGO partners in target areas, UNOCHA	\$800,000 - [NP] - [D] \$800,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
Medair SUD-09/WS28 <i>Humanitarian</i> [S] [HIV][Gnd][CB][ERA] S_WS_1 S_WS_2 S_WS_3	Provision of safe water in Upper Nile and Eastern Equatoria: combating water-borne diseases in Southern Sudan through early recovery activities.	<ul style="list-style-type: none"> To reduce water borne diseases in targetted areas through provision of, and good access, to safe water through boreholes and water yards and by the provision of sanitation facilities and hygiene education. 	<ul style="list-style-type: none"> Drill 2 boreholes in Eastern Equatoria State (Guinea Worm Eradication). Install 1 water yard in Upper Nile State, install 2 water yards in Equatoria. 780 HHs and 20 institutional latrines in area of Upper Nile State. Hygiene and sanitation campaign in both Upper Nile and Eastern Equatoria States, incorporating PHAST methodology. Train and build capacity of village water committees, pump mechanics and village level care takers. Train 70 hygiene promoters. Construct 10 km pipeline. Construct 10 intake wells. Rehabilitate 1 water treatment systems (Wadekona). 	<ul style="list-style-type: none"> Access to safe drinking water in areas of high return and to support health facilities. Adequate sanitation facilities, vector control and therefore reduced disease transmission. Improved hygiene and sanitation practice helping to prevent the oral-faecal transmission of disease. Reduce prevalence of Guinea worm in targetted areas. 	26,000 people with increased access to safe water 5,680 people with increased access to improved sanitation facilities 10,000 people receiving hygiene messages Kapoeta, Eastern Equatoria State, is one of the areas suffering most from Guinea Worm. Melut County and Manyo County, both Upper Nile State.	UNICEF, Ministry of Rural Water, Ministry of Urban Water, SSRRC, local NGO partners in target areas, INGO partners in target areas, UNOCHA.	\$2,070,744 - [NP] - [D] \$2,070,744 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - Medair

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
Medair SUD-09/WS63 <i>Humanitarian</i> [A][SK] [HIV][Gnd][CB][Env][ERA] SK_WS_1 SK_WS_2 SK_WS_3	Access to improved Water and Sanitation in Southern Kordofan	<ul style="list-style-type: none"> To sustain improved access to safe drinking water, partly through established alternative and sustainable water systems. To sustain sanitation behaviour change through appropriate hygiene promotion and support for construction of HH latrines. To maintain an effective emergency response capacity to meet likely water needs in localised emergencies. 	<ul style="list-style-type: none"> Repair/rehabilitate 15 water points (boreholes/pumps). Conduct pump mechanic refresher training. Build capacity of community water and sanitation committees and encourage demand-driven installations. Construct 6 rain water harvesting systems in community institutions. Conduct training for latrine slab making and support construction of 300 HH latrines. Conduct hygiene promotion training courses for new community hygiene volunteers in 6 locations. Promote key messages by hygiene promoters in communities and monitor behavioural changes. Undertake monthly groundwater monitoring. Conduct training for biosand filter construction and support construction of 150 bio-sand filters. Plan/implement a coordinated response to localised water needs crisis within 4 days of notification. 	<ul style="list-style-type: none"> Increased access to safe water and to safe means of excreta disposal. Improved health and hygiene related behaviour, helping to reduce water and sanitation related diseases. A prompt, effective response to provide additional water capacity in the event of a localised emergency. 	IDPs, returnees, nomads and host communities : 8,000 people (access to safe drinking water), 15,000 people (hygiene promotion activities), 1,500 people (sanitation activities), 3,000 people (emergency water system). North East Kadugli, Allirri Hills areas, Keilak locality and potentially other areas in Southern Kordofan, and also rural areas in Mujlad payem.	Community committees	\$580,600 - [NP] - [D] - [S] - [E] \$580,600 [SK] \$0 [A] - [BN] - [KN]
Medair SUD-09/WS78 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env] D_WS_1 D_WS_2 D_WS_3	IDP Emergency Relief in West Darfur	<ul style="list-style-type: none"> To sustain access to water and sanitation for up to 205,000 war-affected people (including IDPs, refugees, host population, nomads and returnees) by maintaining and improving quality of existing services, enhancing long-term sustainability, and providing an effective emergency response. 	<ul style="list-style-type: none"> Maintain stocks for emergency response (water, sanitation & hygiene). Operate and maintain 3 water towers. Operate and maintain 12 emergency water systems. New jetted wells and boreholes (mainly to replace some of the emergency systems with handpumps). Assist communities with rehabilitation and maintenance of handpumps. Train pump mechanics and community water committees, building capacity & promoting water resource management. Bacteriological testing of water points and chlorination where necessary. Support construction of HH latrines. Support construction of clinic latrines. Supervise and support 1,000 hygiene promoters, encouraging balanced representation from the population (eg women, youth). 	<ul style="list-style-type: none"> Access to a sufficient amount of water is maintained for 155,000 people with increased quality of service, and is provided for up to 25,000 people in 6 separate emergency situations. Access to HH latrines is provided for 1,250 HHs, and a capacity to provide 1,000 additional latrines in an emergency situation is maintained. Sustainable improvements in hygiene related behaviour through an effective Public Health Promotion programme for 155,000 war-affected people and up to 25,000 people in up to 6 emergency responses. 	Target population: host community (20,000), IDP (130,000), refugees (6,000) Gender: children <5 (31,000), women (64,000), men (60,000) Bir Dageeg, Kondobei, Abu Surug, Kuma, Seraf Jidad, Tandulti (Kulbus Locality) Ardammatta, Durti (Geneina Locality); Sisi, Gendemei, Romalia, Haja Tamar, Doorshari (Mornei Locality); Um Shalaya, Um Shalaya Rural region, Dirasya, Nor Es Salaam (Zalingei Locality); 6 unknown emergency response locations;		\$1,911,200 - [NP] \$1,911,200 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - NCA

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
NCA							\$4,406,566
NCA SUD-09/WS122 <i>Humanitarian</i> [SK] [HIV][Gnd][CB][Env][ERA] SK_WS_1 SK_WS_2 SK_WS_3	Water and sanitation	<ul style="list-style-type: none"> To increase access to clean water to the most vulnerable host communities especially the drought affected and disease outbreaks areas, IDPs, refugees and institutions. To ensure clean healthy environment by assisting in solid waste disposal to vulnerable host communities, IDPs, returnees and community institutions. To assist the communities with capacity building training for ensuring sustainability of the above objectives. 	<ul style="list-style-type: none"> Drill 35 boreholes. Rehabilitate 20 boreholes. Construct 200 HH latrines. Construct 3 school latrines. Communities provided with latrines digging tools. Provide hygiene promotion tools. Train 60 pump mechanics. Train 60 people in water resource management. Train 70 people in hygiene and health education. Train 70 people in water treatment. 	<ul style="list-style-type: none"> About 27,500 people benefit from 35 new boreholes and 20 rehabilitated hand pumps. About 4,400 people benefit from 200 HH latrines and 3 school latrines. Capacity built around 260 people through four training for hand pump mechanics and village water committees on health and hygiene and water treatment. 	The most vulnerable communities, especially IDPs, returnees and refugees estimated to be 32,160 people, including 50% women. Areas around Kadugli, Kauda and Heban in South Kordofan.	Secretariat of Water and Sanitation	\$1,116,664 - [NP] - [D] - [S] - [E] \$1,116,664 [SK] - [A] - [BN] - [KN]
NCA SUD-09/WS126 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env] D_WS_1 D_WS_2 D_WS_3	Humanitarian Water, Sanitation and Hygiene Response for Darfur	<ul style="list-style-type: none"> To improve availability and accessibility to safe water and sanitation and promote awareness on health and personal hygiene practices for conflict affected persons. To create capacity within conflict affected persons to operate and maintain water and sanitation facilities, and to manage their own Hygiene promotion. 	<ul style="list-style-type: none"> Drill and equip 20 boreholes with IM2 hand-pumps. Construct 3 hand dug wells and rehabilitate/improve 8 hand dug wells. Rehabilitate 6 hand pumps and maintain 140 IM2 hand pumps. 21 motorised piped water systems serving IDP camps through 27 storage tanks (mesh and bladder tanks) are operated and maintained with no interruption. Two of the diesel operated systems are replaced with solar energy. Construct 500 latrines and rehabilitate 2,500 IDP latrines. Conduct outdoor and indoor vector control spraying for 18,181 IDPs HHs. Conduct 70 mass media campaigns and 50 sensitization Hygiene Promotion workshops and distribute HP and HIV/AIDs posters. Carry out 20,000 hygiene promotion home visits through Hygiene Promotion volunteers. Strengthen and retrain 100 Water committees, 57 mortorised system pump operators and 32 IM2 hand pump mechanics. Major clean-up campaigns for area occupied by 20,000 households and distribute sanitary and hygiene kits and soap to targeted IDP households. 	<ul style="list-style-type: none"> Increased access to sufficient quality water for the internally displaced people to at least 15 l/p/d and to at least 7.5 l/p/d to conflict affected villages. Improved access to safe sanitary facilities and environmental sanitation conditions through new construction and rehabilitation of latrines to achieve at least one latrine per 20 users. 80% of sampled beneficiaries from the areas of operation report a greater awareness and practice of low risk hygiene and environmental sanitation. Community based water supply, sanitation, and hygiene promotion and institutional capacity is initiated in the target areas using demand responsive community managed approaches. 	183,100 people (110,000 Women and 73,000 Men) Zalingi area: Zalingi IDP camps, Golol, Thur, Trej, Azoum, Abata, Damba Naira. Wadi Saleh (Garsila) area: Deleig IDP camp and surrounding villages, Garsila IDP camp, Mindo and surrounding villages and Um Kher IDP camp.		\$1,185,710 - [NP] \$1,185,710 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - NCA

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
NCA SUD-09/WS29 <i>Humanitarian</i> [S] [Gnd][CB][ERA] S_WS_1 S_WS_2 S_WS_3	Water and sanitation Warrap State.	<ul style="list-style-type: none"> To increase access to clean palatable water to the most vulnerable host communities especially the draught affected and disease outbreaks areas, IDPs, refugees, and institutions like schools and health centers. To ensure clean healthy environment by assisting in solid waste disposal to vulnerable host communities, IDPs, returnees and community institutions (schools and health centers). To assist the communities with capacity building training activities for the sustainability of the above objectives. 	<ul style="list-style-type: none"> Drill 20 boreholes. Rehabilitate 20 boreholes. Provide pump spares for 50 boreholes. Provide 10 sets of repair tools. Assist in construction of 200 HH latrines. Construct 2 school latrines. Conduct pump mechanic training for 30 people. Conduct village water management training for 60 people. Conduct hygiene and health education training for 60 people. 	<ul style="list-style-type: none"> Est. 32,500 people benefit from clean water from 20 new boreholes drilled, 20 boreholes rehabilitated and 25 handpumps repaired. About 3,400 use HH or school latrines. 180 people trained in pump mechanics, village water management and hygiene and health education. 	65,000 people have access to new or rehabilitated water sources Warrap State (exact locations to be agreed with local authorities)		\$854,832 - [NP] - [D] \$854,832 [S] - [E] - [SK] - [A] - [BN] - [KN]
NCA SUD-09/WS30 <i>Humanitarian</i> [S] [Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Water and Sanitation supply and rehabilitation Eastern Equatoria State.	<ul style="list-style-type: none"> To increase access to clean potable water to the most vulnerable host communities especially the draught affected and disease outbreaks areas, IDPs, refugees, and institutions like schools and health centers. To ensure clean healthy environment by assisting in solid waste disposal to vulnerable host communities, IDPs, returnees and community institutions (schools and health centers). To assist the communities with capacity building training activities for the sustainability of the above objectives. 	<ul style="list-style-type: none"> Drill 30 boreholes. Rehabilitate 30 boreholes. Provide spares for the maintenance of 100 boreholes. Assist in the construction of rain catchment facilities in 3 institutions. Assist in the provision of providing hand pump repair tools. Assist in bulding 3 institutional latrines. Assist the community with construction of 200 latrine slabs. Conduct 3 trainings for hand pump mechanics. Conduct 3 trainings for village water committees. Carry out 3 workshops for hygiene and health education. 	<ul style="list-style-type: none"> About 90,000 people benefit from clean water from drilling, rehabilitation of boreholes and repairs to handpumps; 3 schools of about 3,000 pupils shall have clean water by rain catchment. 200 HHs benefit from pit latrines and 3,000 school children in three schools shall have good sanitation and latrines. About 200 people benefit from training in pump mechanics, village water management and Hygiene and health education. 	The beneficiaries are vulnerable host communities IDPs and returnees both men, women, children totalling about 90,000 people . Eastern Equatoria State (Magwi, Torit, Ikotos and Loppa Counties). These areas have very high refugees return and IDP figures and many vulnerable groups with very little services.		\$1,249,360 - [NP] - [D] \$1,249,360 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - NHDF

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
NHDF							\$819,000
NHDF SUD-09/WS129 <i>Early Recovery</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Improving access to clean water and sanitation provision and hygiene practices in area of high number of returnees and underserved of Akobo County.	<ul style="list-style-type: none"> To provide access to improved drinking water supply provided for returnees and host communities. To increase awareness on proper personal and environmental sanitation and hygiene practices. To build the capacity of local communities, county and payam to sustain and expand water, sanitation and hygiene promotion in their community. 	<ul style="list-style-type: none"> Rehabilitate non-functional water points and continue hygiene promotion activities in the community. Construct 20 new water points in support to return and reintegration of returnees in the County. Construct sanitation facilities in areas of public institutions. Conduct 4 hygiene promotion trainings for 100 people including women. Carry out health and hygiene education in schools and health facilities. Strengthen community capacity building to sustain water and sanitation. Conduct water quality testing in all rehabilitated and drilled water points. Provision and pre-positioning of spare parts and standard tool boxes. Transportation and procurement of materials to the sites. Monitoring and reporting of activities undertaken in the field. 	<ul style="list-style-type: none"> Increased access to safe drinking water points in areas of high returns and underserved areas. Improved hygiene and sanitation practices in areas of high returns. Increased technical capacity in local communities both rural and urban areas. Conflicts arising from lack of sufficient water and sanitation reduced. Water coordination meetings and monitoring and information sharing among partners in the county and payam improved. 	75000 people 40,000 are women and school children Akobo County ,Walgak, Dengjok ,Nyandit and Diror payams	Ministry of Water and Irrigation.	\$819,000 - [NP] - [D] \$819,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
OXFAM GB							\$2,000,000
OXFAM GB SUD-09/WS79 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][ERA][FA] D_WS_1 D_WS_2 D_WS_3	Oxfam GB Darfur Integrated Humanitarian Programme	<ul style="list-style-type: none"> To sustain improved water, sanitation and hygiene services. To build capacity of communities, local authorities and implementing partners to sustain and expand water, sanitation and hygiene services. To enhance community awareness, understanding and capacity to manage water resources while maintaining expanded and existing water supply assets. 	<ul style="list-style-type: none"> Operation and maintenance of water facilities in IDP locations. Conduct hygiene campaigns and AWD/cholera prevention measures in IDP locations. Construct, replace and rehabilitate sanitation facilities in IDP locations. Water quality analysis at water source and HH levels. Water resources monitoring of boreholes, hand pumps, wadi flow rates, and precipitation. Procurement and pre-positioning of essential contingency stocks. Build community capacity through established health and water management committees. Construct sanitation facilities in schools and rural areas. Construct or rehabilitate water supply in schools and rural areas. 	<ul style="list-style-type: none"> Improved access to clean water for drinking and HH use. Improved access to sanitation facilities. Improved hygiene practices. Enhanced capacity to sustain and expand water, sanitation and hygiene practices. Enhanced capacity to understand and manage water resources at the community level. 			\$2,000,000 - [NP] \$2,000,000 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - PACT

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
PACT							\$9,845,500
PACT SUD-09/WS31 <i>Early Recovery</i> [S] [Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Water for Recovery and Peace Program (WRAPP) -- PRM	<ul style="list-style-type: none"> To empower communities in Southern Sudan to benefit from greater access to rural water supply and sanitation infrastructure in a sustainable manner that contributes to greater ownership, improved public health, livelihoods opportunities, gender sensitivity and the reduction of conflict. 	<ul style="list-style-type: none"> Construct 18 new water points Rehabilitate or repair 100 water points. 118 WASH training for community members benefiting from new or rehabilitated water points or sanitation facilities. 	<ul style="list-style-type: none"> Improved access to environmentally responsible water and sanitation infrastructures. Increased capacity of CBOs and community water committees to sustainably own, manage and maintain community water and sanitation infrastructures. Increased awareness of the need for peacebuilding and conflict resolution at the community level with a specific focus on equitable distribution of water resources. Improved planning and decision making regarding water and sanitation service delivery with a demand based approach. Improved hygiene, sanitation and public health. 	500 people will benefit from each new or rehabilitated water point, and 5000 from each new SWDS scheme. For sanitation, Pact expect that 6 people benefit from each household latrine and that 500 people benefit from public latrines. The program target is to have at least 50% of the beneficiaries be women. E.Equatoria, Jonglei, Upper Nile	Pact Sudan's WRAPP works with over 25 community based organizations.	\$770,000 - [NP] - [D] \$770,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
PACT SUD-09/WS32 <i>Early Recovery</i> [S] [Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Water for Recovery and Peace Program (WRAPP) -- MDTF funding (DE)	<ul style="list-style-type: none"> To empower communities in Southern Sudan to benefit from greater access to rural water supply and sanitation infrastructure in a sustainable manner that contributes to greater ownership, improved public health, livelihoods opportunities, gender sensitivity and the reduction of conflict. 	<ul style="list-style-type: none"> Construct 51 water points (boreholes, hand dug wells, RWH, etc.). Rehabilitate or repair 10 water points (boreholes, hand dug wells, RWH, etc.). 0 / 10 Construct sanitation facilities (Public/HH). Construct 8 semi-urban water distribution water systems (SWDS). 69 WASH training for community members benefiting from new or rehabed water points or sanitation facilities. 	<ul style="list-style-type: none"> Improved access to environmentally responsible water and sanitation infrastructures. Increased capacity of CBOs and community water committees to sustainably own, manage and maintain community water and sanitation infrastructure. Increased awareness of the need for peacebuilding and conflict resolution at the community level with a specific focus on equitable distribution of water resources. Improved planning and decision making regarding water and sanitation service delivery with a demand based approach. Improved hygiene, sanitation and public health. 	500 people will benefit from each new or rehabilitated water point, and 5000 from each new SWDS scheme. For sanitation, Pact expect that 6 people benefit from each household latrine and that 500 people benefit from Public latrines. The program target is to have at least 50% of the beneficiaries be women. Warrap, Unity, Jonglei, Upper Nile,	Pact Sudan's WRAPP works with over 25 community based organizations.	\$3,500,000 - [NP] - [D] \$3,500,000 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - PACT

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
PACT SUD-09/WS57 <i>Early Recovery</i> [S][A][SK] [Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Water for Recovery and Peace Program (WRAPP) -- OFDA funding (CF&R1)	<ul style="list-style-type: none"> To empower communities in Southern Sudan to benefit from greater access to rural water supply and sanitation infrastructure in a sustainable manner that contributes to greater ownership, improved public health, livelihoods opportunities, gender sensitivity and the reduction of conflict. 	<ul style="list-style-type: none"> Construct 187 new water points. Rehabilitate or repair 100 water points. Construct sanitation facilities. Construct 1 semi-urban water distribution water systems (SWDS). 288 WASH training for community members benefiting from new or rehabed water points or sanitation facilities. 	<ul style="list-style-type: none"> Improved access to environmentally responsible water and sanitation infrastructures. Increased capacity of CBOs and community water committees to sustainably own, manage and maintain community water and sanitation infrastructures. Increased awareness of the need for peacebuilding and conflict resolution at the community level with a specific focus on equitable distribution of water resources. Improved planning and decision making regarding water and sanitation service delivery with a demand based approach. Improved hygiene, sanitation and public health. 	500 people will benefit from each new or rehabilitated water point, and 5000 from each new SWDS scheme. For sanitation, Pact expect that 6 people benefit from each HH latrine and that 500 people benefit from Public latrines. The program target is to have at least 50% of the beneficiaries be women.	Pact Sudan's WRAPP works with over 25 community based organizations.	\$5,575,500 - [NP] - [D] \$5,000,000 [S] - [E] \$275,500 [SK] \$300,000 [A] - [BN] - [KN]
PHO							\$1,268,519
PHO SUD-09/WS127 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env] D_WS_2 D_WS_3	Drinking water supply and sanitation Project in Mornei and Kulbus Localities in West Darfur.	<ul style="list-style-type: none"> To increase access to drinking water supply for rural population, IDPs and returnees in Mornei and Kulbus Localities. To provide access to improved sanitary facilities in primary schools in Kulbus Locality. To support the adoption of good hygiene and environmental health practices. 	<ul style="list-style-type: none"> Re-assess needs in water and sanitation sector in all locations and consultations with other active partners. Form village water committees and environmental health clubs in schools. Construct 15 new water points in under-served areas. Rehabilitate 3 non functioning water points. Hygiene promotion and awareness sessions for community and school children based on PHAST methodology. Construct 24 gender divided, VIP latrines and rainwater harvesting systems in 4 schools in Kulbus. Train village water committees, village hand pump caretakers, and environmental health clubs. KAP survey. 	<ul style="list-style-type: none"> Vulnerable groups in Kulbus and Mornei Localities have increased and sustainable access to safe drinking water. The sanitation facilities and activities of Environmental Health Clubs have positive impact on hygiene behaviors of primary schools children. PHO/SUDO hygiene promotion campaign implemented in cooperation with Village Water Committees reaches at least 78,932 people in Kulbus and Mornei Localities. 	Kulbus District: 4,422 IDPs + 40,028 host = 44,450 Total Mornei District: 34,482 host 1,800 primary school pupils and teachers Kulbus Locality (Kulbus, Hilallat, Batro, Wadi Barda, Anwa) Mornei (host communities of Mornei IDP camp, Mornei IDP camp)	Sudan Social Development Organisation (SUDO) is strategic partner of PHO operations in Darfur.	\$475,044 - [NP] \$475,044 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - PHO

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
PHO SUD-09/WS33 <i>Humanitarian</i> [S] [Gnd][CB][Env] S_WS_1 S_WS_2 S_WS_3	Provision of sustainable water sources and sanitation in vulnerable and underserved Wuror County, Jonglei State.	<ul style="list-style-type: none"> To provide sustainable access to safe drinking water to the inhabitants (local population, IDPs, returnees) of Wuror County in Jonglei State. To provide access to improved sanitary facilities in 4 primary schools in Wuror County. To support adoption of good hygiene and environmental health practices. 	<ul style="list-style-type: none"> Reassess needs in water and sanitation sector in all locations, consultat with other active partners. Form and/or mobilize 30 village water committees and environmental health clubs in 4 primary schools. Construct 28 new water intake points in underserved, vulnerable Wuror County. Rehabilitate 2 non functioning boreholes. Hygiene promotion and awareness sessions for community and school children based on PHAST methodology. Construct 24 gender divided, VIP latrines and rainwater harvesting systems in 4 schools in Wuror County. Train village water committees, village borehole caretakers and environmental health clubs. KAP survey. 	<ul style="list-style-type: none"> Vulnerable groups in Wuror County have increased access to safe drinking water (Persons per borehole ratio decreased from current 9500 people / 1 borehole to 3653 persons / 1 borehole) The sanitation facilities and activities of environmental health clubs have positive impact on hygiene behaviors of approx. 1680 primary schools children. PHO hygiene promotion campaign implemented in cooperation with village water committees reaches at least 152 000 people in 8 payams (80% of population). 	Wuror County population- approx. 190 000 inhabitants, many of whom are returnees (registered and spontaneous) - Lack of specific figures and migrations between counties make it very difficult to provide exact numbers; Approx. 1680 primary school children and teachers. Jonglei State, Wuror County, 8 payams: Uror, Pathai, Pieri, Motot, Pulchol, Payai, Khram, Thiam	Polish Humanitarian Organisation	\$793,475 - [NP] - [D] \$793,475 [S] - [E] - [SK] - [A] - [BN] - [KN]
Plan Sudan							\$1,337,285
Plan Sudan SUD-09/WS80 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][FA] D_WS_1 D_WS_2 D_WS_3	Provision of clean water and health promotion in IDP camps in North Darfur.	<ul style="list-style-type: none"> To increase accessibility to water supply, sanitation and hygiene services. To ensure sustainability of hygiene, sanitation and water services in IDPs camps. 	<ul style="list-style-type: none"> Provision of safe drinking water in conflict affected areas through the rehabilitation of 3 water yards and 30 hand pumps. HH latrines construction in IDPs camps and host communities in rural El Fasher. Hygine promotion through training of teachers, community leaders and students. Train community members on water resource management and water operation maintenance. Monitor water quality and groundwater to detect water level depletion in IDPs camps and schools. Malaria control project including spraying campaigns, small water ponds refilling, HH inspection/visits for mosquitoes breeding sites and awareness raising. Provide adequate knowledge and hygiene promotion through formation and training of students public health associations. Environment conservation through monthly garbage collection and sanitation management. Hygiene education through awareness raising and trainings to mobilize IDPs and schools at camp level to increase their participation in sanitation campaigns. 	<ul style="list-style-type: none"> Decreased water and sanitation related diseases. Reduction of child mortality rate. Increased IDPs awareness on health problems and its implications upon vulnerable categories. Active participation for IDPs in water facilities management. Improvement of living conditions for IDPs. 	About 165,158 population in 3 IDP camps (27,527 HHs) Zamzam camp, Abu Shouk camp, Alsalaam camp, El Fasher town and rural El Fasher	State Ministry of Health and Water and Environment Sanitation in State Water Corporation	\$1,337,285 - [NP] \$1,337,285 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - PWJ

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
PWJ							\$1,000,000
PWJ SUD-09/WS34 <i>Early Recovery</i> [S] [ERA] S_WS_1 S_WS_2	Water and Sanitation Assistance in Jonglei State	<ul style="list-style-type: none"> To promote returnees reintegration process with provision of safe sustainable clean water. To enhance good hygiene and sanitation practice for both returnees and local population through water committee. 	<ul style="list-style-type: none"> Construct 40 boreholes. Provide hygiene promotion and basic maintenance workshop with given maintenance tools. 	<ul style="list-style-type: none"> 40 boreholes with hand pumps are in use in 40 communities. People in the targeted communities are well aware of good hygiene practice. Water committee members are able to maintain properly the water facilities provided. 	20000 (F:50% / M:50%) for 40 borehole construction and 240 (F:35% / M:65%) for 40 hygiene and maintenance workshops. Bor, Twic East, Duk, Ayod, Wuror and Nyirol Counties in Jonglei State.	None	\$1,000,000 - [NP] - [D] \$1,000,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
RI							\$500,000
RI SUD-09/WS35 <i>Early Recovery</i> [S] [Gnd][CB][ERA] S_WS_1 S_WS_2 S_WS_3	Strengthening WASH Services in Maban County	<ul style="list-style-type: none"> To increase access to potable water. To improve sanitation systems. To increase water and sanitation hygiene awareness. 	<ul style="list-style-type: none"> Construct and rehabilitate boreholes. Construct community pit latrines. Train local managers (Under WASH Committee) in borehole and pump maintenance. Establish supply chains for WASH spare parts and tools including sanitation tools. Train community hygiene workers. Distribute hygiene promoting products. Develop and disseminate appropriate hygiene messages. 	<ul style="list-style-type: none"> 15 boreholes constructed and 10 boreholes rehabilitated. 100 community pit latrine constructed. 30 local technical workers (under WASH Committee) trained on borehole & handpump maintenance. 25 local CSWs (Community Sanitaitaion Workers) trained on latrine maintenance. 100% increase in number of HH hand-washing facilities introduced. 25 CHWs (Community Hyegine Workers) trained to deliver "WASH" education to the Maban County community. 	57,000: Females 21,000, Males 26,000 Maban County, Upper Nile State (Bouni, Bankshowa, Ginmagda, Giffa and Ginkota payams)	Local Community Committees	\$500,000 - [NP] - [D] \$500,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
Samaritan's Purse							\$2,299,756
Samaritan's Purse SUD-09/WS119 <i>Early Recovery</i> [E] [HIV][Gnd][CB][Env] E_WS_1 E_WS_2 E_WS_3	Community-based water, sanitation and hygiene program for vulnerable populations in Kassala State	<ul style="list-style-type: none"> To sustain access to improved water and sanitation services and hygiene promotion for 50,000 emergency affected population. To expand/re-establish access to improved water and sanitation services and hygiene promotion for 50,000 emergency affected population. To build capacity of communities, local authorities, and implementing partners to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Construct HH, school, and community latrines. Rehabilitate existing water sources. Drill new wells and boreholes. HH and community level water chlorination for acute water diarrhea prevention. Hygiene, sanitation and health lessons to target communities. Provision of appropriate interventions to target livestock watering sources. Construct water filtration systems. Community-based waste management system development. 	<ul style="list-style-type: none"> Decrease in morbidity and mortality in the target population, including the reduction of diarrhea and other water-associated diseases. Increase in the number of communities with established excreta disposal systems. Establishment of SPHERE-standard water sources, safe HH level water filtration systems, and community acute watery diarrhea season preparedness methods. Increase in awareness of proper sanitation and hygiene practices. 	50,000 (27,000 Female and 23,000 Male). Multiple localities in Kassala state, with emphasis on Hamesh Koreb and Telkook.	Ministry of Health, WES/SWC.	\$600,000 - [NP] - [D] - [S] \$600,000 [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - Samaritan's Purse

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
Samaritan's Purse SUD-09/WS64 <i>Early Recovery</i> [SK] [HIV][Gnd][CB][Env] SK_WS_1 SK_WS_2 SK_WS_3	Provision of Water supply to Conflict-affected Populations of Nuba Mountain	<ul style="list-style-type: none"> To increase access to safe water in vulnerable localities of Nuba mountains. To increase awareness on hygiene and health education and other related diseases. To establish water committees and impart necessary capacity building training. 	<ul style="list-style-type: none"> Establish 12 hand pumps for 3,000 people and maintain 30 hand pumps for 7,500 persons. Establish 8 water yards for 40,000 persons. Form mobile teams to assess and rehabilitate 100 boreholes in the Nuba Mts region. Liaison with local water authority in Nuba Mts region for coordination of activities. Form maintenance committees to oversee water points. Institutionalize health and hygiene education in all water point activities. 	<ul style="list-style-type: none"> Increase in quantity of water supply and quality of water. Decrease in number of fecal to oral disease transmissions, as well as water-borne diseases. Easing tensions over the expected post-CPA peace dividends through water point provision. Increased understanding of health and hygiene education. Improvement in standard of living by providing essential healthy foundation for development. 	50,500 direct beneficiaries of water supply and hygiene education. Former SPLA-controlled and conflict affected areas: Rashad and Kadugli Counties, South Kordofan	Samaritan's Purse, DOE (drill rig)	\$662,145 - [NP] - [D] - [S] - [E] \$662,145 [SK] - [A] - [BN] - [KN]
Samaritan's Purse SUD-09/WS81 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env] D_WS_1 D_WS_2 D_WS_3	Water, Sanitation and Hygiene Project for Conflict-Affected Populations in Darfur.	<ul style="list-style-type: none"> To sustain operation and maintenance of water supply and sanitation facilities and enhance hygiene promotion activities for 12,500 IDP and host communities. To increase access to safe drinking water for 15,000 people and re-establish access to 10,000 people and to increase access to safe means of excreta disposal for 10,800 people in conflict-affected and IDP communities. To build the capacity of local communities, leaders, women, and youth to both sustain and expand WASH activities and systems. 	<ul style="list-style-type: none"> Establish new water points through drilling of boreholes and installation of India Mark II hand pumps. Maintain existing hand pumps while training local technicians to build local capacity. Construct emergency HH latrines for IDP populations. Monthly hygiene training for local Community Health Volunteers and local hygiene activities. Hygiene workshops in SP-supported Women's Centers, addressing HH hygiene as well as women's hygiene issues. Hygiene workshops in local schools. Construct animal drinking troughs to separate animals from human water points. Chlorination campaigns in key communities. Establish or support local WASH committees. Establish Bio-Sand Filter program in selected communities. 	<ul style="list-style-type: none"> Improved access to potable water through establishment of new water points and maintenance/improvement of existing water points. Improved sanitation within communities through construction of HH latrines. Improved hygiene knowledge, attitude, and practices. 	Total beneficiaries: 184,900 IDP beneficiaries: 92,900 Men: 91,950 Women: 92,950 East Jebel Mara, Southern Sharia, Buram & Tullus in South Darfur		\$1,037,611 - [NP] \$1,037,611 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - Save the Children

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
Save the Children							\$1,000,000
Save the Children SUD-09/WS36 <i>Humanitarian</i> [S] [HIV][Gnd][CB][Env][ERA][FA] S_WS_1 S_WS_2 S_WS_3	Emergency water and sanitation services to returnees, vulnerable HHs and people affected by conflict and natural disasters in Wuror, Akobo west and Nyirol Counties, Jonglei State.	<ul style="list-style-type: none"> To improve access to safe water through 17 new boreholes and repair/maintain 20 broken boreholes, shallow wells and surface water sources in Wuror, Akobo west and Nyirol counties in Jonglei State. To support sanitation and hygiene promotion amongst returnees, vulnerable HHs and people affected by conflict and natural disasters in Nyirol, Akobo West and Wuro Counties in Jonglei State. To strengthen capacity of local authority, communities, partners and humanitarian agencies to respond to emergencies. 	<ul style="list-style-type: none"> Drill new water points, rehabilitate broken/damaged. Install rain water harvesting tanks in primary schools. Train community pump mechanics and equip them with basic hand pump spares and repair kits. Train water management committees, caretakers and hygiene promoters. Construct demonstration latrines in schools and public places. Water quality control (testing and treatment). 	<ul style="list-style-type: none"> 60% of beneficiaries in Wuror, Akobo West and Nyirol Counties have access to safe water. Morbidity and mortality rates of diarrhoeal and other water related diseases reduced by 50% amongst the target beneficiaries. Reduced time spent in fetching water and girls have more time to study. Estimated 9,700 mothers of children under the age of 5 years provide quality child caretime. 	89,350 people comprising of estimated 60% (53,610 people) females and 40% (35,740 people). Wuror, Akobo west and Nyirol Counties in Jonglei State.	Local Government Authorities and Communities.	\$500,000 - [NP] - [D] \$500,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
Save the Children SUD-09/WS37 <i>Humanitarian</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Emergency water and sanitation services to returnees, vulnerable HHs and people affected by conflict and natural disasters in Aweil East and Aweil centre Counties Northern Bahr-el Ghazel State.	<ul style="list-style-type: none"> To improve access to safe water through 6 new boreholes and the repairing of 10 broken boreholes, shallow wells and surface water sources in Aweil centre and Aweil East counties of Northern Bahr-el Ghazel State. To support sanitation and hygiene promotion amongst returnees, vulnerable HHs and people affected by conflict and natural disasters in Aweil centre and Aweil East Counties. To strengthen capacity of local authority, communities, partners and humanitarian agencies to respond to emergencies. 	<ul style="list-style-type: none"> Drill new water points, rehabilitate broken/damaged boreholes. Install rain water harvesting tanks in primary schools. Train community pump mechanics and equip them with basic hand pump spares and repair kits. Train water management committees, caretakers and hygiene promoters. Construct demonstration latrines in schools and public places. Water quality control (testing and treatment). 	<ul style="list-style-type: none"> 60% of beneficiaries in Wuror, Akobo west and Nyirol Counties have access to safe water. Morbidity and mortality rates of diarrhoeal and other water related diseases reduced by 50% amongst the target beneficiaries. Reduced time spent in fetching water and girls have more time to study. Estimated 9,700 mothers of children under the age of 5 years provide quality childcare time . 	40,000 returnees and host communities: 21.000 children, 13.000 women and 6.000 men. Aweil East and Aweil centre counties.	Local Government authorities, partners, and community based organizations and communities.	\$500,000 - [NP] - [D] \$500,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
SCF							\$946,600
SCF SUD-09/WS106 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][ERA] D_WS_1 D_WS_2 D_WS_3	Integrated project for water, sanitation and hygiene in Darfur.	<ul style="list-style-type: none"> To sustain access to improved water and sanitation services for emergency affected population. To expand/re-establish access to improved water and sanitation services and hygiene promotion for emergency affected population. To build capacity of communities, local authorities, and implementing partners to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Construct 7 hand pumps. Rehabilitate 75 hand pumps, 5 yards and 10 open wells. Construct 1,500 HH latrines. Construct 4 schools water points. Construct 8 schools latrines. Establish 4 slab production centres. To build capacity of communities, local authorities, and train 150 members. Train hygiene promoters. 	<ul style="list-style-type: none"> 56,500 persons provided with sustained access to safe water supply. 9,600 persons provided with sanitation facilities and sanitation messages. 180 Community hygiene promoters are trained. 150 trained on community management. 	66,280 persons Northern Darfur (El Fasher), South Darfur (Nyala) and West Darfur (El Genina)	SCF	\$508,750 - [NP] \$508,750 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - SCF

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
SCF SUD-09/WS91 <i>Humanitarian</i> [KN] [HIV][Gnd][CB][Env] KN_WS_1 KN_WS_2 KN_WS_3	Integrated WASH Project for vulnerable population in Khartoum	<ul style="list-style-type: none"> To sustain access to improved water and sanitation services and hygiene promotion for emergency affected population. To expand/re-establish access to improved water and sanitation services and hygiene promotion for emergency affected population. To build capacity of communities, local authorities, and implementing partners to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Rehabilitation of 5 water yards. Dig and construct 6 wells with hand pumps and 3 schools connected to the water network. Construct 12 school latrines. Construct 1,500 HH latrines. Establish 6 slab production centres. Train 120 health promoters, 90 VHC persons and 10 school clubs. 	<ul style="list-style-type: none"> Safe drinking water provided to 31,500 persons. Improved sanitation facilities provided to 13,800 persons by constructing 1,500 HH latrines, establishment of 6 slab production centres and 12 school latrines. Reach 4,330 persons through training of 120 health promoters, 90 VHC persons and 10 school hygiene clubs. 	31,500 persons from IDPs camps and host communities for water supply, sanitation and hygiene education. IDP settlements in Khartoum	SCF in coordination with WES and other NGOs working in the area.	\$437,850 - [NP] - [D] - [S] - [E] - [SK] - [A] - [BN] \$437,850 [KN]
SC-US							\$3,127,785
SC-US SUD-09/WS128 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][ERA][FA] D_WS_1 D_WS_2 D_WS_3	Emergency Water Environment and Sanitation Program	<ul style="list-style-type: none"> To sustain access to improved water and sanitation services and hygiene promotion for emergency affected population. To expand/re-establish access to improved water and sanitation services and hygiene promotion for emergency affected population. To build capacity of communities, local authorities, and implementing partners to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> 24 boreholes drilled and installed with hand pumps. 11 water yards operating and maintained. 25 HPs rehabilitated and 150 hand pumps repaired. Construction of 1,500 new latrines. Capacity building by training of water committees, Hand pump Care takers and hygiene promoter volunteers. Sub surface dams for ground water recharging and other water resources development activities. Water quality monitoring activities including biological, chemical and physical testing of water samples from sources and households. Solid waste disposal. Environmental Sanitation Awareness Campaigns and other hygiene promotion activities. Soap distribution. 	<ul style="list-style-type: none"> 18,5000 people have sustain access to water supply, 80,000 people to sanitation and 170,000 to Hygiene education. 30,000 people provided with safe water supply facilities, 23,000 people with sanitation and 90,000 with hygiene services. Strengthen capacity of 2,200 people from WES, government and communities to expand water, sanitation and hygiene services. Ensure environmental sustainability to 3 Borehloes by constructing one sub-surface damp. 	215,000 people will access safe water; 110,000 people will access to excreta disposal and 260,000 people with hygiene promotion messages; M:F:: 45:55 ratio Habilla town and rural area (Habilla locality), Furbranga town and rural Forbranga (Habilla locality), Krenek town and rural (Krenek locality), Krending1 and Mornie	N/A	\$2,500,000 - [NP] \$2,500,000 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]
SC-US SUD-09/WS56 <i>Humanitarian</i> [A] [HIV][Gnd][CB][Env] A_WS_1 A_WS_2 A_WS_3	Restoring water systems and provision of sanitation facilities for Abyei area.	<ul style="list-style-type: none"> To restore/improve water facilities affected by recent conflict in Abyei area for 13,750 people. To improve access to latrine facilities through supporting/construction of HH latrines for 600 people and school latrines for 1,600 children. To strengthen local and village level capacity on operation and maintenance of WATSAN facilities. 	<ul style="list-style-type: none"> Rehabilitate/improve 2 water yards. Rehabilitate 15 hand pumps. Construct 100 HH latrines. Construct 4 school latrine blocks (2 for boys and 2 for girls) in 2 schools. Hygiene and sanitation promotion in 2 schools and 10 villages. Train 75 WATSAN committee members and 30 village level care takers. 	<ul style="list-style-type: none"> To provide access to improved water supply sustained, re-established and increased for 13,750 persons. Access to safe means of excreta disposal facilities increased for 600 persons and excreta disposal facilities provided for 1,600 children. Over 15 WATSAN committees trained on operation, maintenance and management of water and sanitation facilities. 	13,750 people (7,000 are women and children) will benefit from clean water; and 600 people and 1,600 children will benefit from safe excreta disposal. The project will cover the whole Abyei area with special focus on the villages affected by the recent conflict and densely populated villages.	Save the Children will implement the project through hiring skilled and unskilled labours and local contractors.	\$423,185 - [NP] - [D] - [S] - [E] - [SK] \$423,185 [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - SC-US

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
SC-US SUD-09/WS98 Humanitarian [SK] [HIV][Gnd][CB][Env][ERA] SK_WS_2 SK_WS_3	Increase access to water and sanitation facilities in South Kordofan.	<ul style="list-style-type: none"> To increase access and improve drinking water quality standards. To increase access to safe sanitary means of excreta disposal. To conduct capacity building including hygiene promotion training. 	<ul style="list-style-type: none"> Rehabilitate 100 hand pumps. Conduct refresher training course for 40 hand pumps mechanics. Construction of 4 school latrines. Formation and training of 4 school health clubs. Conduct hygiene promotion sessions in 20 villages. Construction of 100 HHS pit latrines. 	<ul style="list-style-type: none"> Increased coverage and water usage at household level. Improved hygiene and water handling practices at HHS and schools. Reduced time for water collection. Improved surrounding environment through planting of fruit and shadow trees. 	29,750 male and 28,720 female (total population covered 57,920) Kadugli locality, Dilling locality, Abugebeiha, Rashad locality, Talodi Loacity, Kadugi and Rashad counties (Kauda impact area).	Ministry of Rural Development and Water Resources, WES and local coummunities.	\$204,600 - [NP] - [D] - [S] - [E] \$204,600 [SK] - [A] - [BN] - [KN]
SFM							\$483,000
SFM SUD-09/WS38 Humanitarian [S] [HIV][ERA]	Humanitarian assistance project	<ul style="list-style-type: none"> To increase access to safe drinking water. To increase access to improved sanitation facilities. To increase access to hygiene and sanitation behavior change in order to reduce incidence of sanitation and hygiene related disease. 	<ul style="list-style-type: none"> Meeting with community, mobilize and drill, application of geophysical surveys. Spring development: meet with community, mobilization, identification of high potential spring points, design and construction works. Meet with community, mobilization, latrines sitting and demarcation, digging of latrines pits, construction of super structures. Hygiene promotion involves home visists by the project staff. 	<ul style="list-style-type: none"> 15 boreholes drilled and installed with hand pump giving safe and adequate drinking water. 20 springs are constructed and protected giving safe and adequate drinking water. 150 improved pit latrines constructed at HH level are put on use. 150 HHs family members are enlightened on hygiene promotion and HIV/AIDS prevention. 	Returnees and IDPs; 15,000 people will benefited from the installed boreholes, out of wich 11,250 are estimated to be women and children. And in spring points 5,000 people are expected to benefit out of this number 3,750 are women and children. Sanitation and hygiene promotion and HIV/AIDS is expected to cover 1050 people out of this number 788 are women and children. The Geographical locations are Eastern Equatoria, Maqwi County, while in Central Equatoria State the location are Terekaka and Morobo Counties respectively.	SFM in collaboration with Community Base Organizations.	\$483,000 - [NP] - [D] \$483,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
SLDA							\$319,000
SLDA SUD-09/WS39 Humanitarian [S] [HIV][Gnd][CB][Env][ERA] S_WS_2 S_WS_3	Lainya community water, hygiene and sanitation project.	<ul style="list-style-type: none"> To enhance the participation of the women, children and government bodies in the promotion of hygienie and sanitation services. To increase the number of families that observe the safe water chain among communities in the project supported areas. To improve in HH latrine usage and effective hand washing in the selected community areas. 	<ul style="list-style-type: none"> Conduct sanitation baseline surveys. Hygiene and sanitation awareness meetings. Train health team promoters. Mobilize the communities to improve on their hygiene and sanitation situation. Construct demonstration facilities. Follow up on the communities for hygiene and sanitation improvement. Supervise and monitor of the proper use and maintaince of sanitation facilities, behavior change and environmental issue. Reviews and evaluations. Community sensitization, awareness and home environmental campaigns/competition. Produce IEC martrials, posters, leaflets, T shirts. 	<ul style="list-style-type: none"> Improved HH latrine usage and effective hand washing in the selected communities. Increased number of families that observe the safe water chain among communities in the supported areas. Enhanced participation of women, children, youth and government in hygiene and sanitation promotion services. Increased knowledge and information in hygiene and sanitation promotion, life skills and risk behavior change. 300 hygiene and sanitation promoters trained and operational in promotion network system. 	The target groups will include the disable, women, children, youth elderly and HIV/AIDS affected people. Central Equatoria State, Lainya County.	Salvation and Light Development Action (SLDA), SSCDF.	\$319,000 - [NP] - [D] \$319,000 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - SNV

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
SNV							\$619,702
SNV SUD-09/WS40 <i>Early Recovery</i> [S] [HIV][Gnd][CB][Env] S_WS_1 S_WS_2 S_WS_3	Improving access to clean drinking water and sanitation services in 4 Counties of Kapoeta, North, South, East and Ikotos in Eastern Equatoria State (EES) of South Sudan over a 2 years period.	<ul style="list-style-type: none"> To support the development and implementation of a comprehensive operation & maintenance (O&M) strategy for rural water supply in four counties of Kapoeta North, South, East and in Ikotos County in Eastern Equatoria State (EES). To build capacity of communities, local capacity builders (LCBs) Community Based Organizations (CBOs) and implementing partners to sustain and expand water, sanitation and hygiene services in the respective Counties. To support local government decentralized structure at County, payam and boma level to effectively oversee the technical management, spareparts distribution and accessibility, financial and legal aspects critical for an effective O&M system. 	<ul style="list-style-type: none"> Establish reliable Water Resource Inventory (WRI) of operation and maintenance issues in EES. Build capacity of Water User Groups (WUG) Water and Sanitation Committees (WSC) and pump mechanics to operate, maintain and manage water supply systems within communities. Support the decentralized structures at County, payam and boma to effectively oversee the technical management, spare part distribution and accessibility, financial and legal aspects critical for an effective O&M system. Mainstream gender in the O&M process to ensure the poor and or marginalized groups participate in the planning and decision making processes. Monitor and evaluate the O&M activities to draw lessons and make necessary modifications. Foster knowledge and experience sharing that routinely informs policy through engagement of various stakeholders at community, local government, GOSS, State, private sector and civil society levels. 	<ul style="list-style-type: none"> 1 baseline data/WRI on status of O&M and community systems. 80 functional WSCs in 4 counties of Kapoeta North, South, East and Ikotos. 80 trained pump mechanics managing technical maintenance of water supply systems in 4 Counties of Kapoeta North, South, East and Ikotos. Supply chain systems for distribution of spare parts in place. A functional multi-stakeholder platform that meets at least once a quarter to share learning, make decisions and coordinate O&M action at County and State level. 	33,500 people over a 2 years period. In 4 Counties of Kapoeta North, South, East and Ikotos.	At macro level, SNV is working in collaboration with the MWRI & UNICEF. At meso level, SNV is working in collaboration the SMOPI and sector partners (Caritas Switzerland, PACT, and Carter Center). At micro level, SNV aims to work with LCBs, CBOs, WUGs.	\$358,172 - [NP] - [D] \$358,172 [S] - [E] - [SK] - [A] - [BN] - [KN]
SNV SUD-09/WS41 <i>Early Recovery</i> [S] [HIV][Gnd][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Technical and social capacity building of LCBs and CBOs to facilitate sustainable service delivery for effective management and use of the facilities by the communities and schools.	<ul style="list-style-type: none"> To promote the health benefits from improved water and sanitation systems and practices at HH, community and schools. To develop community ability to manage water supply and sanitation systems. To build the capacity of sector institutions at county and payam levels for improving hygiene and sanitation practices at individual, household and community levels. 	<ul style="list-style-type: none"> Undertake a Knowledge Attitude Assessment (KAP) baseline assessment of H&S practices in two payams each in 3 Counties of Kapoeta South & North & Ikotos. Carry out community and HH mobilization & sensitization for hygiene and sanitation improvements. Capacity building of institutional hygiene and sanitation improvements. WASH in schools, local authorities, Local Capacity Builders (LCBs). Mainstream gender in the planning and implementation of H&S activities. Monitor community/HH and school sanitation and hygiene promotion. 	<ul style="list-style-type: none"> Hygiene and sanitation promotion implemented at HH level and in schools. Individual, HH, community and school hygiene & sanitation practices improved. Children, PTAs, Teachers, SMC capacited to promote improved hygiene and sanitation practices. 2 case studies on lessons learnt on hygiene and sanitation promotion documented. 	22,000 people have access to sustainable sanitation services and practicing safe hygiene behaviour over a two year period. An MOU to that effect has been signed between SNV and the SMOPI. 2 payams each in three counties of Kapoeta South and North and Ikotos in Eastern Equatoria states (EES). Based on experience & lessons learnt SNV will expand to other counties in the state and the region.	\$261,530 - [NP] - [D] \$261,530 [S] - [E] - [SK] - [A] - [BN] - [KN]	

Supporting Projects - Water and Sanitation - Solidarites

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
Solidarites							\$3,943,625
Solidarites SUD-09/WS58 <i>Early Recovery</i> [S] [Gnd][CB][ERA] S_WS_1	Improvement of the living conditions of Obel population through hygiene promotion.	<ul style="list-style-type: none"> To improve the hygiene knowledge among the Obel population through good hygiene practices dissemination at the public, private and school levels. To reduce the hygiene related diseases among the Obel population through hygiene kits distribution and capacity building. 	<ul style="list-style-type: none"> Hygiene promotion campaign including public and private sessions as well as schools sessions. Permanent follow up of the hygiene promotion campaign. Creation of a hygiene committee. Train local hygiene promoters. Form school hygiene health clubs. Hygiene Kits distribution (Hygiene kits include mosquito net, soap, toothbrush, toothpaste, towel). 	<ul style="list-style-type: none"> At least 5,000 persons have increased their knowledge on appropriate hygiene practices (mainly use of safe water, hand washing, latrines and water storage). 1 hygiene committee is created and trained in order to manage the hygiene promotion campaign with attention paid on women. Hygiene activities are organized in schools through the school hygiene health clubs. 100 hygiene kits have been distributed and are correctly used. 	5,000 direct beneficiaries, both residents and returnees (75% women, 25% children) . Obel, Upper Nile, South-Sudan.	Local authorities, UNICEF, local NGOs implicated on basic infrastructure projects.	\$170,000 - [NP] - [D] \$170,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
Solidarites SUD-09/WS59 <i>Early Recovery</i> [S] [Gnd][CB][ERA] S_WS_1	Improvement of the living conditions of Maaban County population through hygiene promotion.	<ul style="list-style-type: none"> To strengthen the hygiene knowledge among the Maaban County population through good hygiene practices dissemination at the public and at the school levels. To reduce the hygiene related diseases among the Maaban County population through hygiene kits distribution and capacity building. 	<ul style="list-style-type: none"> Hygiene promotion campaign including public sessions and schools sessions. Permanent follow up of the hygiene promotion campaign. Create a hygiene committee. Train local hygiene promoters. Form school hygiene health clubs. Distribute hygiene kits (Hygiene kits include mosquito net, soap, toothbrush, toothpaste, towel). 	<ul style="list-style-type: none"> At least 80% of the targeted population have increased their knowledge on appropriate hygiene practices (mainly use of safe water, hand washing, latrines and water storage). 1 hygiene committee is created and trained in order to manage the hygiene promotion campaign with attention paid on women. Hygiene activities are organized in schools through the school hygiene health clubs. 100 hygiene Kits have been distributed and are correctly used. 	7,500 direct beneficiaries including returnees (75% of women, 25% of children). Mabaan county, Upper Nile, South-Sudan.	Local authorities, UNICEF, and local NGOs involved in HP.	\$250,000 - [NP] - [D] \$250,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
Solidarites SUD-09/WS107 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][ERA][FA] D_WS_1 D_WS_2 D_WS_3	Emergency and post emergency response for conflict affected population of South and West Darfur States.	<ul style="list-style-type: none"> To increase access to safe drinking water, sanitation facilities and hygiene knowledge to the target population. To build capacity of communities and local authorities to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Drill new boreholes and rehabilitate old ones. O&M of water yards and pumping stations. O&M of hand pumps. Construct hand-dug wells and rehabilitate for pastoral community. Spring catchments. Construct and rehabilitate HH and multi-family latrines. Construct community and school latrines. Construct washing platforms. Create/reactivate and train community water committees. Hygiene promotion sessions and vector control events. 	<ul style="list-style-type: none"> Improved coverage of emergency water supply and excreta disposal facilities. New water supply facilities providing at least 5 l/p/d of safe water. Supply 10 lpcd of water. Improved sanitation facilities through new construction and rehabilitation. Reactivation of water committees for awareness creation and training on hygiene promotion. 	297,577 persons benefited from Solidarités' activities (female: 55%, male: 45%) 175,883 residents (female: 55%, male: 45%) 99,694 IDPs (female: 55%, male: 45%) 22,000 returnees (female: 55%, male: 45%) Shaeria, Nyala, El Daein and Adila localities in South Darfur Jebel Mara locality in West Darfur		\$3,523,625 - [NP] \$3,523,625 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - SUDO

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
SUDO							\$2,377,606
SUDO SUD-09/WS71 <i>Early Recovery</i> [BN] [Gnd][CB][Env][ERA] BN_WS_1 BN_WS_2 BN_WS_3	Improved water supply, sanitation and hygiene in Kadalo area in Blue Nile	<ul style="list-style-type: none"> To increase access to improved drinking water (at least 15 l/day/person within 1km distance) supply to 750 people, re-establish access for 2,500 returnees and host communities in Kadalo area. To increase access to safe sanitation facilities for 6,900 people and 3,200 school children. To build capacity of communities to sustain and expand water, sanitation and hygiene services to reach 20,000 people. 	<ul style="list-style-type: none"> Drill and install 3 hand pump in returnees' areas. Rehabilitate and maintain 10 hand pumps. Construct 3 sanitation centers. Construct 8 school demo pit latrines. Construct 2 public latrines in 2 weekly market areas. Produce and distribute slabs to 900 HHS. Train water committees, VHCs and hygiene promoters. 	<ul style="list-style-type: none"> 3,250 people provided with improved water supply. Improved sanitation access to 900 HHs, by 8 schools latrines and 2 public latrines in 2 market areas. 250 persons trained on water resources management, sanitation and hygiene promotion. 6,900 people and 3,200 school children provided with sanitation facilities. 20,000 people reached with sanitation and hygiene promotion services. 	20,000 persons from returnees and host communities among them 5,000 are nomads. The project will be implemented in the return area of Kadalo in El Rosieris locality in Blue Nile State.		\$298,100 - [NP] - [D] - [S] - [E] - [SK] - [A] \$298,100 [BN] - [KN]
SUDO SUD-09/WS99 <i>Early Recovery</i> [SK] [HIV][Gnd][CB][Env][ERA] SK_WS_2 SK_WS_3	Villages' Initiatives for Sanitation and Hygiene Improvement.	<ul style="list-style-type: none"> To increase access of safe drinking water at least 15-20 lpcd and reduction of water related diseases. To provide adequate sanitation and hygiene promotion practices in targeted areas. To ensure strengthening community capacity in water resources management and other sanitation facilities. 	<ul style="list-style-type: none"> Rehabilitate 50 hand pumps and 2 water yards. Conduct 4 Hygiene promotion and sanitation training. Construct 200 HH latrines. Construct 5 school latrines. Conduct 6 cleaning campaigns. Carry out training for water and sanitation committees and pump mechanics. 	<ul style="list-style-type: none"> More than 25,500 persons have access to clean water. 6 environmental sanitation campaigns carried out in the community. Trained Water and Sanitation Committees, Technical Pump Mechanics and Hygiene Promoters. Schools have access to appropriate latrines. 	25,500 persons and 55% of them are female. Kadugli Locality: Shat Damam, Shat Sofiya, Shat Umzariq, Katcha, Miri Bara, Miri Juo, Umdunyu, Mashiesh, Harazaya Masang, Lima, Kanga, Umsardiba, Buram. In Rashad county: four villages: Adona, Abri, Dabi, Mardis,	SUDO with local committees, youth associations, women groups and other NGOs working in the area.	\$554,785 - [NP] - [D] - [S] - [E] \$554,785 [SK] - [A] - [BN] - [KN]
SUDO SUD-09/WS108 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][ERA][FA] D_WS_1 D_WS_2 D_WS_3	Water, sanitation and hygiene programme in South and West Darfur.	<ul style="list-style-type: none"> To sustain operation and maintenance of water supply & sanitation facilities and enhance hygiene promotion activities for 7,500 IDPs and affected population. To increase access to improved drinking water for 10,000 people and to safe sanitary means of excreta disposal to 4,200 people and re-establish access to safe water to 27,500 people and to sanitation and hygiene promotion to 4,800 people. To build capacity of communities, local authorities, and implementing partners to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Drill boreholes equipped with hand pumps. Rehabilitate handpumps and boreholes. Construct HH latrines for IDPs. Conduct hygiene promotion training and workshops. Conduct KAP survey in the project areas. Rehabilitate HH latrines. Construct HH bio-sandfilters. 	<ul style="list-style-type: none"> 7,500 people have safe access to water supply as per standard. 37,500 new people have access to safe water supply. Community members gain skills and knowledge for effectively involving in project implementation. 	Total beneficiaries 27,250; children 16,350; female 6,812; male 4,088. South Darfur (Beliel, Mershing, Nitaga, Kass); and West Darfur (Zaingingi, Deain, Khor omar and Elneem)	SUDO	\$840,721 - [NP] \$840,721 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - SUDO

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
SUDO SUD-09/WS92 <i>Humanitarian</i> [KN] [HIV][Gnd][CB][Env] KN_WS_1 KN_WS_2 KN_WS_3	Integrated WASH Project for vulnerable population in Khartoum IDPs camps and North Kordofan State	<ul style="list-style-type: none"> To sustain improved water, sanitation and hygiene services. To expand and re-establish water, sanitation and hygiene services. To build capacity of communities to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Rehabilitate 115 hand pumps and rehabilitation of 3 Water yards. Construct 6 km drainage system. Conduct 14 cleaning/hygiene campaigns. Establish 2 slab production centres. Construct 950 HH latrines. Construct 9 school latrines and rehabilitate 5 school latrines. Train health promoters (9 women/youth and 9 VHCs members and 9 Schools hygiene sessions). Conduct 3 vector control TOTs training. Conduct 3 pump mechanics training courses. 	<ul style="list-style-type: none"> Access to safe drinking water increased for 48,000 persons according to SPHERE standards. 111,000 persons benefit from cleaning campaign and rainwater drainage system and 56,100 community members and school children have access to sanitation facilities. 210 women/youth, 180 VHCs members, 12 schools trained in hygiene promotion and 45 community members trained on handpump mechanics. 	222,735 persons from Khartoum IDPs and host communities and North Kordofan for water supply, sanitation and hygiene promotion. IDP camps in Khartoum and Um Rawaba locality in North Kordofan.	SUDO in coordination with WES and other NGOs working in the area.	\$684,000 - [NP] - [D] - [S] - [E] - [SK] - [A] - [BN] \$684,000 [KN]
Tearfund							\$5,688,100
Tearfund SUD-09/WS42 <i>Early Recovery</i> [S] [HIV][Gnd][CB][Env] S_WS_1 S_WS_2 S_WS_3	Water, sanitation, hygiene promotion and capacity building in Northern Bar el-Ghazal, Jonglei and Upper Nile States.	<ul style="list-style-type: none"> To reduce vulnerability of rural populations in Upper Nile, Jonglei, and Northern Bahr el Ghazal States to death and disease through community and local government partnerships which increase access to safe sustainable water supply, improve sanitation and improve health and hygiene. 	<ul style="list-style-type: none"> Prepare water safety plans with the community. Establish river water treatment systems, construct hand dug wells with rope pumps, construct hafirs, repair & rehabilitate broken boreholes, drill new boreholes & establish county spare parts stores, promote rainwater harvesting techniques and systems. Distribute HH ceramic water filters and share hygiene promotion messages through health facilities, boma committees & CSOs. Create community level demand for sanitation through tools such as CLTS and PHAST. Address environmental health through the construction of permanent incinerators at health facilities & train staff in proper medical waste disposal and promote market clean-up campaigns including sharing messages on proper management of rubbish. Support community led construction of institutional & HH latrines. Assess available survey and mapping data by providing local govt WES Officers with training, equipment for survey and mapping. Train local govt WES Officers in water quality testing techniques. Establish and train water & sanitation committees & technicians. Facilitate participatory planning workshops for local government & civil society groups to plan development & management of rural watsan infrastructure. 	<ul style="list-style-type: none"> Improved development and use of combined and alternative water supply system. Improved hygiene and sanitation practices. Local government and civil society performing integrated planning for safe and sustainable water supply development. 	This project will directly benefit 910,039 beneficiaries (Upper Nile: 206,961; Jonglei: 197,000; Northern Bahr el Ghazal: 506,314). An assumed 50% of these beneficiaries are either women or girls. Various locations within Northern Bahr-El-Ghazal (Aweil East and Aweil South counties), Jonglei (Wuror county) and Upper Nile States (Fashoda, Manyo and Makal counties)	N/A	\$1,794,000 - [NP] - [D] \$1,794,000 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - Tearfund

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
Tearfund SUD-09/WS109 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][FA] D_WS_2 D_WS_3	Intergration environment humanitarian programme for displaced, nomad and host communities in Darfur.	<ul style="list-style-type: none"> To provide safe water to IDPs and host communities by installation of sustainable new and rehabilitated water facilities. To provide safe sanitation disposal facilities through installation of HH latrines and institutional latrines and promotion of long term sustainability. To conduct health promotion education and training throughout the programme, especially through the implementation of women's and children's health clubs. 	<ul style="list-style-type: none"> Construct new water points and rehabilitate existing water points, including alternative and appropriate technologies where locally viable. Construct new sanitation facilities and rehabilitate existing sanitation facilities, both at HH level and for communal use at institutions. Weekly Children and Womens Health clubs in all project locations and regular household visiting. Conduct water quality testing and monitoring at all levels. Continue ground water monitoring. Support to schools to deliver Health Education to their students and to support WES to target children through clubs. Child friendly spaces and youth activities in selected locations. 	<ul style="list-style-type: none"> 50 safe water facilities completed to the targeted population in camps and host communities. 5,000 sanitation facilities constructed respectively to the targeted population in camps and host communities. Improved health, hygiene practices developed among 80,000 children, 25,000 women, 1,000 men and 3,000 youth through weekly health clubs, HH visits, youth and children's activities, school HP activities and men's discussion groups. WES run their own children's health clubs throughout West and South Darfur and 1,500 staff/members of Watsan committees and partners trained in Watsan programme cycles. 	Approximately 550,000 population, with 392,693 directly and 147,306 indirectly. 60% of the population will be in West Darfur state and 40% in South Darfur. 60% will be IDPs and the balance will be host communities within the camps environs. West Darfur: Geinena and Belda locality, and Garsila, Wadi Salih; and South Darfur: Ed Daein and Bahar Arap Localities.	Teafund is working in partnership with the Drinking Water Cooperation and WES.	\$3,894,100 - [NP] \$3,894,100 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]
TNM							\$1,204,000
TNM SUD-09/WS82 <i>Humanitarian</i> [D] [HIV][Gnd][CB][ERA] D_WS_2 D_WS_3	Promotion of Safe Water Access to Underserved Areas in North Darfur	<ul style="list-style-type: none"> To increase access to improved water supply. To increase awareness on proper water point use and maintenance. 	<ul style="list-style-type: none"> Drill 15 new boreholes and instal hand or submersible pumps. Rehabilitate 50 pumps. Conduct 5 community awareness and sensatisation workshops on core topics such as water point use and maintenance. Identify unserved or underserved villages within the project area. Instal 5 windmills. 	<ul style="list-style-type: none"> Access to safe potable water for domestic consumption increased. Reduced potential occurrence of localised conflicts between nomadic and sedentary communities due to inadequate sources of water reduced. Local community capacity for mainteance of water points reinforced. 	37,500 people (60% expected to be women) North Darfur: El Fasher locality, Tawilla locality and others as per need assessment		\$1,204,000 - [NP] \$1,204,000 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]
Triangle							\$700,000
Triangle SUD-09/WS117 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env] D_WS_1 D_WS_2 D_WS_3	Assistance to conflict affected people in West Darfur.	<ul style="list-style-type: none"> To ensure sustainable and sufficient access of water in the targeted locations. To ensure adequate sanitation and hygiene services to the targeted population. 	<ul style="list-style-type: none"> Daily operation and maintenance of water supply schemes in targeted areas. Continuous appraisal of needs of latrines and community mobilization and hygiene promotion. Finalization and signature of community agreement about wells' location and free access. Rehabilitation works, installation of rings and surface works. Regular inspections of existing wells in rural areas, their cleaning and maintenance whenever relevant. Identification of community representatives to be trained, their training and supply with simple tools. Definition of appropriate messages to be delivered in each particular context of targeted areas. Regular appraisal of the impact of activities through small scale assessments. Capacity Building and training for staff, children and women. 	<ul style="list-style-type: none"> The population of targeted camps has access to sufficient water for domestic purpose and to sanitation facilities conducive to public health standards. Access to safe water in targeted rural areas has improved. Basic good hygiene practices have improved in targeted locations. 	35,850 (average 60% female) until May 09; Ryad camp: 14,500 persons; Bindizi camp and Bindizi Chamal: 17,600 persons and Um Dukhun camp: 3,750 persons. Wadi Saleh area: Bindizi - Um Dukhun; Geneina area: Ryad Camp	Triangle	\$700,000 - [NP] \$700,000 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - UMCOR

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
UMCOR							\$1,803,160
UMCOR SUD-09/WS43 <i>Humanitarian</i> [S] [CB] S_WS_1 S_WS_3	Health and sanitation for reintegration of returnees in South Sudan.	<ul style="list-style-type: none"> To improve community access to safe drinking water for schools and surrounding villages. To improve access to health and sanitation promotion messages in selected villages. 	<ul style="list-style-type: none"> Construct 5 boreholes in target school. Construct 10 wells and 20 water springs. Establish 30 Water and Sanitation Committees's (WSC) and repair teams. 30 community trainings in proper sanitation and environmental hygiene. Construct 1000 latrines. 	<ul style="list-style-type: none"> Increased coverage of safe water in schools and villages. Increased water availability per person per day. Community demonstrates increased capacity to sustain and maintain water source. Community volunteers trained and supported. Complete coverage of safe excreta disposal system in target areas. 	261,466: 30,010 returnees and 231,456 of the local population. Central Eatoria State of South Sudan, Republic of the Sudan 20 villages in Greater Yei- Morobo, Lainya and Yei Counties	County Water Engineer, Ministry of Water Resources and Irrigation (MoWRI), Mugwo Community Development Forum (MCDF)	\$673,020 - [NP] - [D] \$673,020 [S] - [E] - [SK] - [A] - [BN] - [KN]
UMCOR SUD-09/WS83 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env] D_WS_2 D_WS_3	Improved Water Supply to Vulnerable Communities in Adilla and Al Daein Localities.	<ul style="list-style-type: none"> To expand access of adequate water facilities to 40,000 people and re-establish access to 30,000 people and to expand sanitation facilities to 10,800 people. To improve management capacity of community and local authorities in water, sanitation and hygiene. 	<ul style="list-style-type: none"> Rehabilitate 6 existing bore holes and 3 pump stations. Construct 8 water yards and 6 protected water points. Establish, train and support 7 water and Sanitation management committees. Construct 1,800 latrines. Peace building activities in 18 targeted villages. 	<ul style="list-style-type: none"> 40,000 people have access to improved water supply. Re-established access to improved water for 30,000 people. Water and Sanitation management (WASH) committees established and supported. Additional 10,000 people have access to sanitation facilities. 	80,800 Individuals Bahr-el-Arab locality; Adilla locality; Al Daein locality.	WES (Water and Environmental Sanitation), State Water Corporation	\$1,130,140 - [NP] \$1,130,140 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]
UNESCO							\$278,000
UNESCO SUD-09/WS44 <i>Early Recovery</i> [S] [Gnd][CB] S_WS_2 S_WS_3	Improving systems and procedures for hygienic collection and storage of rain water, and raise public awareness in this area.	<ul style="list-style-type: none"> To provide training notably to women on the harvesting and storage of rain water as a sustainable source. To assist communities to establish simple, hygienic rain water collection and low cost storage facilities. To develop and raise awareness among communities on hygienic procedures for collecting and storing rain water. 	<ul style="list-style-type: none"> Basic assessment of training needs with respect to rain water harvesting and storage. Identification and selection of communities to receive training and where model collection and storage facilities will be established. Development of awareness raising campaign on simple, hygienic rain water collection procedures and low cost storage methods for radio broadcast in 6 local languages, English and Arabic. Train women and community leaders on the harvesting and storage of rain water as a sustainable source. Establish 10 model rain water collection and storage facilities. 	<ul style="list-style-type: none"> 400 persons, mainly women, trained in rain water collection and storage procedures. 10 Community model rain water collection and storage facilities established. General public better informed through awareness campaign on hygienic methods to collect and store rain water. 	Communities; local population, notably women All 10 States	UNESCO; State Ministries with responsibility for Water Resources	\$278,000 - [NP] - [D] \$278,000 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - UNHCR

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
UNHCR							\$2,978,114
UNHCR SUD-09/WS45 <i>Early Recovery</i> [S] [HIV][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Provide integrated and improved support in sanitation and drinking water services for returnees, IDPs and receiving communities.	<ul style="list-style-type: none"> To ensure returnees, IDPs and receiving communities in areas of high return have access to clean drinking water. To ensure sanitary facilities are available and accessible, particularly in the construction/rehabilitation of infrastructures such as schools, health facilities. To empower the beneficiary communities to manage water resources and public health facilities. 	<ul style="list-style-type: none"> Construct VIP latrines. Drill boreholes. Train water committees. Train community health/hygiene workers. Construct incinerators in public health facilities. 	<ul style="list-style-type: none"> The health and hygiene conditions of returnees, IDPs and receiving communities in areas of high return are improved. 	Returnees from Ethiopia, Kenya and Uganda, IDPs and receiving communities (63,500 refugee returnees). Eastern Equatoria (Magwi, Torit, Ikotos, Lopa and Kapoeta South) Central Equatoria (Juba) Jonglei (Bor South and Twic) and Upper Nile	AAH-I, ACROSS, PWJ, AAR-J	\$2,415,614 - [NP] - [D] \$2,415,614 [S] - [E] - [SK] - [A] - [BN] - [KN]
UNHCR SUD-09/WS120 <i>Humanitarian</i> [E] [HIV][Gnd][CB][Env] E_WS_1 E_WS_2 E_WS_3	Improvement of water supply and sanitation services in 12 refugee camps and refugee hosting areas.	<ul style="list-style-type: none"> To ensure the availability of minimum potable water requirement of 20 litre/person/day for refugees to meet their domestic needs within a distance of 200 meters from their dwellings. To conduct water quality surveillance, monitoring and testing for the early detection of sources of contamination and plan for remedial actions in all the refugee camps. To increase latrine coverage to 25% in the refugee camps. 	<ul style="list-style-type: none"> Maintain and repair water pipeline and distribution points in Um Gargour camp. Construct pipeline networks in Shagarab camps. Construct ferrocement tanks in Wad Sharife and Shagarab camps. Construct pipeline from new borehole to elevated tank in Abuda camp. Water quality surveillance, monitoring and testing in all the refugee camps. Capacity building training to Water Management Committees to manage water supply services in their respective camps. Basic technical training to Water Operation Maintenance Workers to manage water supply services in their respective camps. Distribution of materials for the construction of HH pit latrines in the refugee camps. Distribution of communal garbage containers/waste bins in the refugee camps. Distribution of sanitary tools to water management committees in the refugee camps. 	<ul style="list-style-type: none"> Refugee communities are provided with basic quantities of potable water within a reasonable distance throughout the year. Cases of water-borne diseases are minimized in the camps. The contamination of drinking water is minimized. The number of refugees with access to latrines is increased. Water management committees function in each camp and refugee communities manage water supply services by themselves. 	A population registration exercise is ongoing with the current fixed population figure in all 12 camps at 91,233 persons and the final target population disaggregated by gender to be available after completion of the verification and registration phase towards the end of December, 2009. Kassala State (Wad Sharife, Kilo 26, Girba, Abuda, Shagarab I, II and III camps), Gedaref State (Um Gargour camp), Sennar State (3 Suki Camps- Kilo 7, Awad El Seed and Fath el Rahman camps), Gezira State (Fau-5 camp).	El Sugya Charity Organization	\$562,500 - [NP] - [D] - [S] \$562,500 [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - UNICEF

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
UNICEF							\$42,987,108
UNICEF SUD-09/WS100 <i>Humanitarian</i> [SK] [HIV][Gnd][CB][Env][ERA] SK_WS_1 SK_WS_2 SK_WS_3	Integrated WASH Project for returnees and other emergency affected population in South Kordofan	<ul style="list-style-type: none"> To sustain/re-establish/Increase access to improved water supply for returnees and host communities. To increase access to safe means of excreta disposal for 22,400 persons and provide proper excreta disposal facilities for 18,400 school children. To increase awareness on proper personal and environmental sanitation and hygiene practices to 250,000 persons. 	<ul style="list-style-type: none"> Drill and equip 150 boreholes with hand pumps, construct 5 water yards and two mini-water yards. Rehabilitate 200 hand pumps, 5 water yards, and 3 mini-water yards. Operate and maintain 300 water schemes and refresh emergency watsan unit. Train 240 mechanics, 150 community leaders, 60 water yard operators, 125 masons, 180 health promoters, 180 women/youth, 150 VHC persons. 60 WES staff on technical- and managerial subjects. Construct 2,000 HH latrines, 46 school latrines, 4 public latrines, 4 clinic latrines, and 5 sanitation promotion centres. Conduct 40,000 home visits and 11 hygiene cleaning campaigns, and support broadcast of 10 radio messages. Pre-positioning of supplies for emergency response. 	<ul style="list-style-type: none"> Water services operated, maintained, rehabilitated and expanded for returnees and host communities. Capacity of communities and government built to sustain water and sanitation services. Sanitation facilities constructed for returnees, host communities and school children. Emergency preparedness and response plan for WES sector at state level developed and implemented. Proper hygiene and sanitation behaviour practiced by beneficiaries in response to hygiene and sanitation information disseminated. 	300,000 persons benefit from sustained water services; 81,000 persons benefit from rehabilitated water services; 65,500 persons benefit from new water services, and 22,400 persons benefit from new sanitation services; and 250,000 persons reached with hygiene information. South Kordofan State	WES and NGOs	\$2,355,242 - [NP] - [D] - [S] - [E] \$2,355,242 [SK] - [A] - [BN] - [KN]
UNICEF SUD-09/WS110 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][ERA][FA] D_WS_1 D_WS_2 D_WS_3	Integrated WASH Programme for conflict affected population in Darfur region.	<ul style="list-style-type: none"> To sustain current level of access to water services for 852,000 persons and sanitation services for 655,000 persons. To re-establish/Increase access to safe water services for 486,000 persons, proper sanitation services for 131,000 persons and increase awareness on personal hygiene and sanitation to 1,180,000 persons. To strengthen capacity through training of 2,800 persons from communities, government agencies and other sector partners. 	<ul style="list-style-type: none"> Operate and maintain 598 water schemes. Rehabilitate and construct 738 water schemes. Rehabilitate/construct 17,500 latrines using environmentally friendly woodless technology. Construct water systems at 54 schools and latrines at 55 schools. Promote safe hygiene practices through trained hygiene promoters, women groups, school clubs, campaigns and media. Build capacity of 2,700 community members with skills to operate and maintain water, sanitation and hygiene services. Train 100 government agency staff and other sector partners on water quality monitoring, chlorination, ground water monitoring, environmentally friendly low cost sanitation systems and other water and sanitation related topics. Support adequate emergency preparedness planning and response to AWD/Cholera and Acute Jaundice Syndrome including floods, and drought. Monitor ground water levels and promote integrated water resources management. 	<ul style="list-style-type: none"> Water and sanitation services sustained at IDP and host community locations. Water and sanitation services rehabilitated and new facilities constructed to provide services for new IDPs and conflict affected population. Desirable behavior practiced by beneficiaries as a result of sanitation and hygiene information disseminated, and maximum health benefits obtained from water and sanitation services provided. Capacity of communities, government agencies, and other sector partners strengthened to sustain water, sanitation and hygiene services. Ground water monitoring systems maintained and expanded, and sustainable natural resources management promoted. 	852,000 persons benefit from sustained water services and 655,000 persons benefit from sustained sanitation services; 486,000 persons benefit from rehabilitated and new water services, while 131,000 persons benefit from rehabilitated and new sanitation services; and 1,180,000 persons reached with hygiene information. North, South and West Darfur States	State Water Corporation (SWC), WES Project North, South and West Darfur States, Ground Water and Wadis Directorate (GWWD) in North, South and West Darfur States, and NGO partners.	\$14,185,821 - [NP] \$14,185,821 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - UNICEF

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
UNICEF SUD-09/WS121 <i>Humanitarian</i> [E] [HIV][Gnd][CB][Env][ERA] E_WS_1 E_WS_2 E_WS_3	Integrated WASH Project for IDPs, host communities and other emergency affected population in Eastern States	<ul style="list-style-type: none"> To sustain water supply for 500,000 emergency affected persons and re-establish/increase access to improved water services for 145,500 emergency affected population and 8,000 school children. To increase access to safe means of excreta disposal for 25,000 persons and 6,000 school children and increase awareness on personal hygiene and environmental sanitation for 500,000 persons. To build capacity of communities including government agencies and other water and sanitation sector partners to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Drill and equip 60 boreholes with hand pumps, construct 8 water yards, 24 mini-water yards, and 20 school water systems. Promote construction of 5,000 HH latrines and 40 school latrines. Disseminate hygiene information through HH visits, sanitation campaigns, women groups, and school clubs. Train 300 hand pump mechanics, 600 VHC members, and 2,100 hygiene promoters, women, youth and school children. Chlorinate water supplies for 500,000 emergency affected persons. 	<ul style="list-style-type: none"> Water chlorinated for 500,000 persons, water services rehabilitated for 42,500 persons, and new facilities provided for 103,000 persons. New sanitation services provided for 25,000 persons and 16,000 school children. Capacity of communities, government agencies, and other sector partners strengthened to sustain water, sanitation and hygiene services. 	645,500 persons for water supply; 25,000 persons from sanitation facilities; and 500,000 persons for hygiene and sanitation information. Gadarif, Kassala and Red Sea States	WES, SWC, SMOH, SRC, Samaritan's Purse	\$3,398,725 - [NP] - [D] - [S] \$3,398,725 [E] - [SK] - [A] - [BN] - [KN]
UNICEF SUD-09/WS46 <i>Humanitarian</i> [S] [HIV][Gnd][CB][ERA] S_WS_1 S_WS_2	Improvement of health of rural and vulnerable communities in Southern Sudan through increased access to safe water supply, sanitation and improved hygiene practices.	<ul style="list-style-type: none"> To increase access to safe drinking water, sanitation and improved hygiene practices to host communities with high returnee populations, along routes of return, way stations and communities with low level of services in the 5 target States. To increase access to safe drinking water, sanitation and improved hygiene practices to populations in emergency situations and guinea worm endemic areas. To increase access to safe drinking water, sanitation and improved hygiene practices in schools and health centers. 	<ul style="list-style-type: none"> Establish water quality monitoring systems. Procure and pre-position buffer stock for emergency situation. Construct surface water treatment systems. Provide new services in places where there are no water and sanitation services along with hygiene promotion activities. Upgrade existing water point with safe yield into water yards. Rehabilitate existing water and sanitation facilities. Provide new water and sanitation services in new way-stations. Provide new water points and sanitation facilities in communities, schools and health centers. Establish supply chain for spare parts and tools. 	<ul style="list-style-type: none"> Increased number of people having sustainable access to safe drinking water in rural/returnee host communities, schools, health centers, Guinea Worm endemic villages, emergency situations and way stations by additional 380,000 people. Increased number of people having sustainable access to safe excreta disposal systems in rural/returnee host communities, schools, health centers, Guinea Worm endemic villages, emergency situations and way stations by additional 275,000 people. 	Safe drinking water: 380,000 beneficiaries; 70% of whom are women and children. Safe excreta disposal system: 275,000 beneficiaries; 70% of whom are women and children. In 5 out of 10 target States of Jonglei, Upper Nile, Nothern Bahr el Ghazal, Warrap, Eastern Equatoria, Lakes, Western Bahr el Ghazal, Unity, Western Equatoria and Central Equatoria and in emergency situations across Southern Sudan.	CARITAS Switzerland, UNICEF, CDOT, ACF-F, CARE South Sudan, NHDF, OXFAM GB, PACT Sudan, AMURT, YARRDSS, AMA, MEDAIR, JEN, SCUUK, AAR Japan, ARC International, IRD, WVI, CRS, IOM, PWJ, CONCERN Worldwide	\$12,359,103 - [NP] - [D] \$12,359,103 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - UNICEF

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
UNICEF SUD-09/WS47 <i>Humanitarian</i> [S] [HIV][Gnd][CB][ERA] S_WS_1 S_WS_3	Improvement of health of rural and vulnerable communities through improvements in sustainable natural resource management and self reliance and efficient provision of water, sanitation and improved hygiene services including social protection.	<ul style="list-style-type: none"> To strengthen community capacity building to sustain water and sanitation services through full cost recovery, organised tariff mobilization and community participation and management of systems. 	<ul style="list-style-type: none"> Train on sustaining WASH services. Build and strengthen WASH management from boma level upwards (bottom-Up approach). Strengthen Hygiene promotion and use of PHAST and CHAST methodologies. Train water committees. Establish supply chain for spare parts and tools. Rehabilitate existing water and sanitation facilities. Establish WASH management structures in schools, health centers and public places. 	<ul style="list-style-type: none"> Effective operation and maintenance system is in place contributing to sustainability of new and existing safe water and sanitary facilities in rural/urban communities. 	WASH Committees: 500 WASH committees (minimum of 5 members and maximum of 10 members per committee) comprising of 60% women. Schools, Health Centres, Guinea Worm Endemic communities, Returnee host communities in the five out of ten target states of Jonglei, Upper Nile, Northern Bahr el Ghazal, Warrap, Eastern Equatoria, Lakes, Western Bahr el Ghazal, Unity, Western Equatoria and Central Equatoria and in emergency situations across Southern Sudan.	CARITAS Switzerland, UNICEF, CDOT, ACF-F, CARE South Sudan, NHDF, OXFAM GB, PACT Sudan, AMURT, YARRDSS, AMA, MEDAIR, JEN, SCUUK, AAR Japan, ARC International, IRD, WVI, CRS, IOM, PWJ, CONCERN Worldwide, SNV	\$2,640,897 - [NP] - [D] \$2,640,897 [S] - [E] - [SK] - [A] - [BN] - [KN]
UNICEF SUD-09/WS68 <i>Humanitarian</i> [A] [HIV][Gnd][CB][Env][ERA] A_WS_1 A_WS_2 A_WS_3	WASH Project for reintegration of returnees and other emergency affected population in Abyei area	<ul style="list-style-type: none"> To sustain/re-establish/increase access to improved water supply for emergency affected population. To increase access to safe means of excreta disposal for 6,000 persons and increase awareness on personal hygiene and environmental sanitation for 70,000 persons. To strengthen capacity through training of 300 community-based persons. 	<ul style="list-style-type: none"> Rehabilitate 75 hand pumps. Establish 2 sanitation centres and 1 WES unit, and support construction of 1,000 HH latrines. Train 330 community members on WASH subjects (hygiene promoters, VHCs, women and youths). Establish School Hygiene Clubs (SHCs) in 15 schools and train 450 school children on sanitation and hygiene. Disseminate hygiene messages through organised home visits and public campaigns. Construct 10 school latrines. Chlorinate water supplies and monitor water quality in high risk areas. 	<ul style="list-style-type: none"> Access to improved water supply sustained, re-established and increased for emergency affected persons. Access to safe means of excreta disposal facilities increased for 6,000 persons and excreta disposal facilities provided for 4,000 children. 70,000 persons reached with awareness messages on good hygiene practices and environmental sanitation. Community capacity built to sustain water and sanitation services. 	93,500 persons for water supply (50,000 for sustained; 37,500 for rehabilitated; and 6,000 for new facilities); 6,000 persons for sanitation; and 70,000 persons for hygiene and environmental sanitation information. Abyei Town and surroundings	WES and NGOs	\$910,694 - [NP] - [D] - [S] - [E] - [SK] \$910,694 [A] - [BN] - [KN]
UNICEF SUD-09/WS72 <i>Humanitarian</i> [BN] [HIV][Gnd][CB][Env][ERA] BN_WS_1 BN_WS_2 BN_WS_3	Integrated WASH Project for returnees, host communities and other emergency affected population in Blue Nile	<ul style="list-style-type: none"> To increase access to improved drinking water supply for 25,000 persons, re-establish access for 12,500 persons, and sustain access for 100,000 returnees and host communities. To increase access to safe means of excreta disposal for 25,250 people and increase awareness on personal hygiene and environmental sanitation for 300,000 persons. To strengthen the capacity of communities, government agencies, and other sector partners to sustain water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Drill and equip 100 boreholes with hand pumps and operate and chlorinate 132 water schemes. Rehabilitation of 25 hand pumps. Chlorinate water supplies for 100,000 emergency affected persons. Promote construction of 5,050 household latrines and construct 8 school latrines. Train 120 hand pump mechanics, 60 community leaders, 30 water yard operators, 90 water chlorinators, 30 masons, 150 health promoters, 90 women/youth, 360 VHC members and 240 school children. Disseminate hygiene information through 15,000 HHs visits, 4 hygiene campaigns, radio broadcast and women groups. 	<ul style="list-style-type: none"> Water services rehabilitated for 12,500 persons and new facilities constructed for 25,000 persons and sustained for 100,000 returnees and host communities. Construction of new sanitation facilities provided for 25,250 persons and 3,200 school-children. Capacity of communities strengthened to sustain water, sanitation and hygiene services through training of 1,170 persons. 300,000 persons reached with personal hygiene and environmental sanitation information. 	Water supply: 137,500 persons Sanitation facilities: 25,250 persons Hygiene and sanitation information: 300,000 persons Blue Nile State	WES Project and NGO	\$1,678,973 - [NP] - [D] - [S] - [E] - [SK] - [A] \$1,678,973 [BN] - [KN]

Supporting Projects - Water and Sanitation - UNICEF

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
UNICEF SUD-09/WS93 <i>Humanitarian</i> [KN] [HIV][Gnd][CB][Env] KN_WS_1 KN_WS_2 KN_WS_3	Integrated WASH Project for IDPs and emergency affected population in Khartoum and other Northern states	<ul style="list-style-type: none"> To increase access to safe drinking water to 60,000 persons, re-establish to 25,000 persons and sustain to 800,000 persons in Khartoum and North Kordofan and other affected States in the region. To re-establish/increase access to safe means of excreta disposal for 20,000 persons and increase awareness on personal hygiene and environmental sanitation for 300,000 persons in Khartoum and North Kordofan and other emergency affected States. To build capacity of communities including government agencies and other water and sanitation sector partners to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Drill and equip 48 boreholes with hand pumps, construct 8 water yards and 4 mini water yards. Rehabilitate 102 hand pumps. Chlorinate water for 800,000 affected population for 4 months. Construct 2,000 HH latrines and establish 4 sanitation centers. Construct 20 school latrines and water supplies. Train 150 hand pump mechanics, 60 water yard/mini water yard operators, and 90 community leaders on technical and managerial subjects. Train 170 hygiene promoters, 480 VHCs members, 100 masons, 420 women/youth and 600 school children on hygiene promotion and sanitation. Conduct 28,000 HH visits and 5 hygiene/cleaning campaigns. Build capacity of sector partners in terms of emergency related training, equipment and information systems. 	<ul style="list-style-type: none"> Water services rehabilitated for 25,000 persons and new services provided 60,000 persons. Water services sustained through chlorination of water supply for 800,000 persons. Sanitation services provided through construction of new facilities for 20,000 persons. Improved water and sanitation facilities provided for 8,000 school-children. 300,000 persons reached with personal and environmental hygiene and sanitation messages. 	885,000 persons for water supply (800,000 for sustained - chlorination & repair; 60,000 new facilities and 25,000 rehabilitated facilities); 20,000 persons from sanitation facilities; and 300,000 persons for hygiene and sanitation information. Khartoum, North Kordofan and other Northern States in the region affected by emergency.	WES, NGOs and private sector	\$2,863,349 - [NP] - [D] - [S] - [E] - [SK] - [A] - [BN] \$2,863,349 [KN]
UNICEF SUD-09/WS94 <i>Humanitarian</i> [NP] [HIV][Gnd][CB][Env] NP_WS_1 NP_WS_2 NP_WS_3	Integrated WASH Project for National Emergency Preparedness and Response	<ul style="list-style-type: none"> To sustain access to improved water supply and increase awareness on personal hygiene and sanitation for 1 million emergency affected persons. To re-establish/increase access to improved water supply for 50,000 emergency affected persons. To strengthen capacity of Government at Federal and State levels to sustain and expand water and sanitation services and support coordination of WES sector. 	<ul style="list-style-type: none"> Pre-position water and sanitation emergency supplies and equipment for timely response to emergencies. Conduct rapid needs assessments. Chlorinate and repair water schemes. Disseminate hygiene and environmental sanitation messages. Rehabilitate and construct water and sanitation facilities. Train sector partners on emergency response, AWD/Cholera out break response, planning, monitoring and evaluation. Support coordination on water and sanitation activities. Monitor water quality to ensure bacteriological and chemical quality. Train hygiene promoters, water chlorinators, women/youth and school children. 	<ul style="list-style-type: none"> Water services sustained for 1 million emergency affected persons. Water and sanitation services rehabilitated and new facilities constructed for 50,000 persons. Capacity of Water and Sanitation Sector government agencies strengthened. 1 million persons reached with hygiene and sanitation information. WES sector coordinated at Federal and State levels to maximize sector impact on vulnerable population. 	1,050,000 for water (1,000,000 - sustained water supply; 50,000 persons for re-establishment); and 1 million persons for hygiene and sanitation information. North Sudan	Public Water Corporation (PWC), WES Projects, State Water Corporations (SWCs), NGOs and private sector.	\$2,594,304 \$2,594,304 [NP] - [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - WHO

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
WHO							\$1,092,711
WHO SUD-09/WS112 <i>Early Recovery</i> [D] [HIV][Gnd][CB][Env][FA] D_WS_2 D_WS_3	Promotion of water/environmental health services delivery to pre-empt and/or control water/environmental health related disease incidences prevalent in Darfur.	<ul style="list-style-type: none"> To build, strengthen and sustain the institutional capacity of SMOH and WES implementing partners. To expand hygiene promotion within diarrhoeal disease high risk locations. 	<ul style="list-style-type: none"> Support & strengthen information management with focus on a centralized information system with a view to producing 52 weekly updates linking water/environmental sanitation disease incidences and environmental health indicators at State level (Nyala, Geneina & Fasher). Provide technical information, protocols and guidelines on water/environmental health/sanitation to SMOH, WES and WASH implementing partners. Support human resource development (9 training workshops targeting 270 persons) of SMOH, WES and WASH personnel. Support & strengthen SMOH, WES & Partners for implementation of water quality surveillance & monitoring activities within disease high risk locations. 	<ul style="list-style-type: none"> Reduced incidences of water/environmental health related diseases. Improved capacity & technical skills of SMOH & local WASH implementing agencies in conducting water quality surveillance & monitoring/water safety measures. Increased geographical coverage and available data on drinking water quality. 	123,921 affected, returnees & rural pop'n (WD); 136,157 affected, returnees and rural pop'n (ND); 235,130 affected, returnees & rural pop'n (SD). Nyala, Gareida, Addein, Buram (South Darfur); Kutum, Fatorborno, Kepkabiya, Um Kedadah, Al leit, Fasher (North Darfur); Geneina, Mornei, Zaleingi, Garsila, Forbaranga & Habila (West Darfur).	State Ministry of Health, WES, WASH Agencies (Institutions, Local authorities, Local and International Non-Governmental Organizations).	\$162,355 - [NP] \$162,355 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]
WHO SUD-09/WS111 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][FA] D_WS_1 D_WS_2 D_WS_3	Promotion of water/environmental health services delivery to pre-empt and/or control water/environmental health related disease incidences prevalent in Darfur.	<ul style="list-style-type: none"> To sustain access to safe drinking water and a healthier living environment to 1,037,042 internally displaced persons in Darfur. To build, strengthen and sustain the institutional capacity of SMOH and WES implementing partners (focus on human resource development/training, improving linkages with other stakeholders, information management). To expand hygiene promotion within diarrhoeal disease high risk locations (focus on safe disposal of children's faeces/stools; washing of hands with soap and water after defecation & before touching food; safe handling & storage of water in the HH). 	<ul style="list-style-type: none"> Support Integrated Vector management in 18 IDP camps. Support & strengthen SMOH, WES & Partners for implementation of water quality surveillance & monitoring activities within disease high risk locations. Support & strengthen information management with focus on a centralized information system with a view to producing 52 weekly updates linking water/environmental sanitation disease incidences and environmental health indicators at State level. Provide technical information, protocols and guidelines on water/environmental health/sanitation to SMOH, WES and WASH implementing partners. Support human resource development of SMOH, WES and WASH personnel. Hygiene promotion pilot project within ND state. 	<ul style="list-style-type: none"> Reduced incidences of water/environmental health related diseases. Improved capacity & technical skills of SMOH & local WASH implementing agencies in conducting water quality surveillance & monitoring/water safety measures. 	271,667 IDPs (WD); 347,508 IDPs (ND); 417,867 IDPs (SD) Ottash, Kalma, Derej, Kass, Gareida, El Neem, Alfordous, El Salaam, Addein, Buram (South Darfur); Aboushok, Al Salaam, Zam Zam, Kassab/Kutum, Fatorborno, Abassi (North Darfur); Geneina camps, Mornei, Zaleingi camps, Garsila, Forbaranga & Habila (West Darfur).	State Ministry of Health, WES, WASH implementing partners (local authorities, local and international NGOs).	\$930,356 - [NP] \$930,356 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - World Vision

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
World Vision							\$3,750,000
World Vision SUD-09/WS73 <i>Early Recovery</i> [BN] [HIV][Gnd][CB][Env] BN_WS_1 BN_WS_2 BN_WS_3	Baw and Geissan WASH Project in Blue Nile	<ul style="list-style-type: none"> To sustain access to improved water and sanitation services and hygiene promotion for returnees and emergency affected population. To expand/re-establish access to improved water and sanitation services and hygiene promotion for returnees and emergency affected population. To build the capacity of local communities, local authorities and implementing partners to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Drill at least 20 boreholes fitted with hand pumps. Repair/Rehabilitation of 50 hand pumps. Chlorination of at least 30 water points. Construct 400 HH latrines with handwashing facilities. Construct 6 school latrines with handwashing facilities. Form and train 30 watsan committees, Train 60 handpump mechanics, Train 60 chlorination agents, Train 30 latrine artisans. Form and train 6 school children groups and 12 teachers on hygiene skills on schools. Train 25 members from partners on PHAST as TOT and will trained others. Train 12 members from LGAs & community leaders on sustainability of watsan services. Conduct hygiene promotion and education activities/methods. 	<ul style="list-style-type: none"> 30,000 people with sustained access to safe water supply. 17,500 people provided with access to new/rehabilitated safe water sources (15 liters/person/day within 1 km distance). 400 HHs and 3,000 school children with access to appropriate sanitation facilities. 450 community members provided with improved watsan skills and 120 school children and 12 teachers trained on hygiene issues, 25 members from partners trained on PHAST and other 12 members from LGAs and community leaders trained on sustainability of watsan services. 600 HHs received hygiene kits sets and 30,000 people have knowledge and using improved sanitation practices. 	50,000 people (50% women) returnees and emergency affected groups. Baw and Geissan Localities with priorities to returnees and emergency affected areas/villages/groups.	Communities watsan committees, community leaders, locality authorities, WES, Parents and Teachers Associations, women groups, local CBOs.	\$1,150,000 - [NP] - [D] - [S] - [E] - [SK] - [A] \$1,150,000 [BN] - [KN]
World Vision SUD-09/WS84 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][ERA][FA] D_WS_1 D_WS_2 D_WS_3	South Darfur World Vision Watsan Programme	<ul style="list-style-type: none"> To sustain the present level of water supply and sanitation services for 93,000 in IDP camps. To expand/re-establish water services for 25,000 people, sanitation services for 10,000 people and reach with hygiene message for 100,000 people. To build capacity of communities and implementing partners for the sustainability of water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Continued operation of eight motorised schemes in IDP's camps. Support the maintenance of 75 hand pumps. Drill 50 Boreholes fitted with hand pumps. Water quality surveillance and chlorination. Construct 500 latrines. Conduct Hygiene Promotion and Education activities. Form and train at least 50 watsan committees, train water point caretakers and pump operators. Train communities in safe hygiene and sanitation practices. 	<ul style="list-style-type: none"> 93,000 people with continuous safe water supply and sanitation services. 25,000 more people accessing safe water supply. 10,000 more people using improved latrines. 100,000 people have knowledge and using improved water supply and sanitation services. 	118,000 people (50% Women) Nyala, Shearia, Edd Alfursan and Rehid Albirdi localities in South Darfur	Watsan committees in communities, local authorities, community leaders, WES & State Water Cooperation	\$2,600,000 - [NP] \$2,600,000 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - World Vision Sudan

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
World Vision Sudan							\$2,733,500
World Vision Sudan SUD-09/WS48 <i>Early Recovery</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_2 S_WS_3	Safe water and sanitation solutions for community in Tonj East.	<ul style="list-style-type: none"> To expand/re-establish access to improved water and sanitation services and hygiene promotion for emergency affected population. To build capacity of communities, local authorities and implementing partners to sustain and expand water and sanitation services. 	<ul style="list-style-type: none"> Silt, drill, test and equip 30 boreholes with handpump. Construct 20 (5 blocks each with 4 chambers) VIP latrines for institutions (schools and health facilities), public places and support to solid and liquid waste disposal. Identify 3 existing boreholes with high water yield and convert them to water supply through installation of solar pumping system, elevated tanks and water distribution pipelines. Train 33 village development committees on aspects of operation, maintenance and management of community water supplies. Hygiene promotion through participatory hygiene and sanitation transformation (PHAST) methodology targeting HH heads, women, and school children. 	<ul style="list-style-type: none"> Increased access to safe drinking water for 17,500 people, targeting returnees and underserved host communities in Tonj East County by December 2009. Increased access to improved sanitation facilities, targeting returnees and underserved host communities in Tonj East County. 	Direct beneficiaries : 19,500 (Women 6000, Men 4400, Girls 5000 and Boys 4100; 8000 returnees/IDPs and 11,500 host population) Tonj East County (all payams)	County Water Department, Beneficiary community	\$500,000 - [NP] - [D] \$500,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
World Vision Sudan SUD-09/WS49 <i>Early Recovery</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_2 S_WS_3	Emergency water and sanitation for IDPs and host community in Gogrial East.	<ul style="list-style-type: none"> To expand/re-establish access to improved water and sanitation services and hygiene promotion for emergency affected population. To build capacity of communities, local authorities and implementing partners to sustain and expand water and sanitation services. 	<ul style="list-style-type: none"> Silt, drill, test and equip 25 boreholes with handpump. Construct 15 (5 blocks each with 4 chambers) VIP latrines for institutions (schools and health facilities), public places and support to solid and liquid waste disposal. Identify 3 existing boreholes with high water yield and convert them to water supply through installation of solar pumping system, elevated tanks and water distribution pipelines. Train 28 village development committees on aspects of operation, maintenance and management of community water supplies. Hygiene promotion through participatory hygiene and sanitation transformation (PHAST) methodology targeting HH heads, women, and school children. 	<ul style="list-style-type: none"> Increase access to safe drinking water for 15,500 people in Gogrial East County. Increased access to improved sanitation facilities in Gogrial East County. 	Direct beneficiaries: 15,500 (Women 5,000, Men 3,000, Girls 4,500 and Boys 3,000; 6,000 returnees/IDPs and 9,500 host population). Gogrial East County	County Water Department, Beneficiary community	\$420,000 - [NP] - [D] \$420,000 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - World Vision Sudan

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
World Vision Sudan SUD-09/WS52 <i>Early Recovery</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_2 S_WS_3	Tonj North Safe Water and Sanitation project for Early Recovery.	<ul style="list-style-type: none"> To expand/re-establish access to improved water and sanitation services and hygiene promotion for emergency affected population. To build capacity of communities, local authorities and implementing partners to sustain and expand water and sanitation services. 	<ul style="list-style-type: none"> Silt, drill, test and equip 35 boreholes with handpump. Construct 20 (5 blocks each with 4 chambers) VIP latrines for institutions (schools and health facilities), public places and support to solid and liquid waste disposal. Identify 3 existing boreholes with high water yield and convert them to water supply through installation of solar pumping system, elevated tanks and water distribution pipelines. Train 33 Village Development Committees on aspects of operation, maintenance and management of community water supplies. Hygiene Promotion through participatory hygiene and sanitation transformation (PHAST) methodology targeting HH heads, women, and school children. 	<ul style="list-style-type: none"> To increase access to safe drinking water for 19,500 people in Tonj East County. To increase access to improved sanitation facilities by 4,000 people in Tonj East County 	Direct beneficiaries : 19,500 (Women 7000, Men 4400, Girls 6000 and Boys 4100; 9000 returnees/DPs and 12,500 host population). Tonj East County (all payams)	County Water Department, Beneficiary community	\$520,000 - [NP] - [D] \$520,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
World Vision Sudan SUD-09/WS53 <i>Early Recovery</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Western Equatorial watsan project for recovery and reintegration of returnees and host communities.	<ul style="list-style-type: none"> To increase access to safe and sustainable water to 32,000 people, targeting returnees and under served host communities in Yambio, Ezo and Nzara Counties, Western Equatoria. To reintegrate returnees to host communities through sharing water and sanitation facilities. To reduce prevalence of water related diseases. 	<ul style="list-style-type: none"> Conduct ground water survey for 20 new water points in 3 Counties in Western Equatoria State. Drill, equip 20 water points with handpumps, carry out water quality testing for the new water points. Rehabilitate and repair 15 broken boreholes in 3 counties in Western Equatoria State. Train village level hand pump mechanics in minor borehole repairs and equip them with tools. Conduct 750 hygiene promotion and awareness campaigns in the 3 Counties. Form and train 20 water management committees for the water points drilled. 	<ul style="list-style-type: none"> At least 32,000 returnees and host communities have access to safe and clean water (20litres/head/day). Reduced prevalence of water related diseases by 80%. Positive behavioural changes in hygiene and sanitation practices at home and water points. Increased basic services to returnees and host communities. Returnees are reintegrated in host communities and are living in harmony through sharing water sources. 	32,000 (women: 15,780, men: 8534, girls: 4050, boys: 3636) Yambio, Nzara and Ezo Counties in Western Equatoria.	County Water Departments, local CBOs, Gumutah drilling company.	\$590,500 - [NP] - [D] \$590,500 [S] - [E] - [SK] - [A] - [BN] - [KN]
World Vision Sudan SUD-09/WS50 <i>Humanitarian</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Khorflus water and environmental sanitation project for reintegration of returnees to host communities.	<ul style="list-style-type: none"> To improve and increase access to safe, clean drinking water to the community of Khorflus County among the vulnerable returnee and host population to decrease prevalence of water related diseases. To improve and increase safe human waste disposal facilities for the communiies in Khorflus County by provision of institutional VIP latrines in public places,schools and healthcentres in the County. To improve the capacity of local community to operate, manage and maintain water and sanitation facilities. 	<ul style="list-style-type: none"> Construct 6 bonechar water filters. Construct 16 stance (flood resistance) ventilation improved pit latrines in public institutions. Train 6 water point management committees on management for sustainability of water and sanitation facilities. Conduct 12 hygiene education sessions. Train 4 community hygiene promoters on PHAST methodologies. Distribute 100 plastic slabs /lining to 100 HHs. 	<ul style="list-style-type: none"> More than 6.000 people access portable water.(15litres/person/day) More than 640 people benefit from safe human waste disposal facilities at the public institutions (640 persons per day able to access safe human waste disposal). Improved hygiene practices in the community. 6 water management committees trained on operation, maintenance and management of water and sanitation facilities of which at least 60% are women. 4 community hygiene promoters trained on PHAST methodologies on dissemination of hygiene messages. 	16,600 direct beneficiaries: 8.330 women, 5.670 men and 2.600 children. Khorflus County, Jonglei State	World Vision in partnership with local authorities rural WES at county level.	\$260,000 - [NP] - [D] \$260,000 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - World Vision Sudan

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
World Vision Sudan SUD-09/WS51 <i>Humanitarian</i> [S] [HIV][Gnd][CB][Env][ERA] S_WS_1 S_WS_2 S_WS_3	Lower Sobat project for reintegration of returnees to host communities.	<ul style="list-style-type: none"> To improve and increase access to clean safe drinking water among the vulnerable returnee and host population in order to decrease the chronic water-related diseases and the AWD/Cholera outbreak. To improve and increase safe disposal of human waste. To improve capacity of the local community to operate, manage and maintain water and sanitation facilities. 	<ul style="list-style-type: none"> Construct 6 community water filters. Construct 24 VIP latrines in schools, health facilities and public places and instal hand washing facilities. Provide 100 latrines slabs/lining and 30 sets of digging kits for latrine construction (Hoes, pick axes, digging bars, spades, shovels, ropes and metallic buckets). Hygiene promotion through children's clubs in 3 schools & house to house visits; distribution of water hygiene kits. Form and train 6 Water management Committees (WMC) on water point operation, management and maintainance. 10 public hygiene and sanitation awareness campaigns targetting 6,000 pepole. Carry out 6-water quality monitoring through regular water quality testings and anlysis on water sources. 	<ul style="list-style-type: none"> More than 6,000 more people have access to clean and safe drinking water (15 liter of water per person day). More than 4,400 have access to safe method of human waste disposal. 6,000 people reached with hygiene messages. 6 community water management committees established/trained, each comprising of at least 60% women. . 	Direct beneficiaries : 16,400 (i.e. Women 8750, Men 5400, Girls 750 and Boys 1,500) Lower Sobat (Konam payam) Panyikang County, Upper Nile State, Southern Sudan	World Vision Sudan in partnership with local Government Authorities, Rural WES at County level.	\$443,000 - [NP] - [D] \$443,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
YARRDSS							\$718,000
YARRDSS SUD-09/WS54 <i>Early Recovery</i> [S] [Gnd][CB][Env] S_WS_3	Hygiene and sanitation promotion for rural schools and health facilities in Lelo, Ogod Payams and Malakal Town.	<ul style="list-style-type: none"> To provide hygiene and sanitation facilities and improve hygiene practices in Lelo, Ogod Payams and Malakal Town, Malakal County. 	<ul style="list-style-type: none"> Community mobilisation for construction of pit latrines. Construct 16 sets of 4 compartments demonstration pit latrines at schools and health centres. Manufacture sand slaps for pit latrines. Train 12 hygiene promoters in Lelo, Ogod Payams and Malakal Town. Train community members on hygiene and sanitation in Lelo, Ogod Payams and Malakal Town. Conduct 16 hygiene promotion compaigns. Conduct awareness creation workshop with local authority. Supervise and monitor project implementation. 	<ul style="list-style-type: none"> Sanitary and evidence of awareness on hygiene is increased. 16 sets of 4 compartments of pit latrine at school and health centres constructed. 16 hygiene education session/hygiene promotion conducted target 1,640 HHs within the environment of the water supply, hygiene and sanitation. 12 hygiene promoters trained in Lelo, Ogod Payams and Malakal Town. Community members trained on hygiene and sanitation and knowledgable. 	3,840 people served and their hygiene behavior change: Female : 2,496. Male: 1,344. School children: 1,865; Girls: 866, Boys : 999 Lelo, Ogod Payams and Malakal town, Makal County, Upper Nile State	SSRRC, Community, Youth and Women groups.	\$318,000 - [NP] - [D] \$318,000 [S] - [E] - [SK] - [A] - [BN] - [KN]
YARRDSS SUD-09/WS2 <i>Humanitarian</i> [S] [Gnd][CB][Env] S_WS_1	Increase water access to returnees and host community.	<ul style="list-style-type: none"> To increase access to safe drinking water supplyto people of Wic Rig Payam, Fashoda County. To increase water availability to the host community and returnees in Wic Rig Payam. 	<ul style="list-style-type: none"> Constructe/excavate 2 new haffir and guiding canal in-let and out-let. Rehabilitate/rexcavate 2 haffir and guiding canal in-let and out-let. Train 2 target water committees and water supplies attendants on aspects of water supply management. Resource mobilisation (Scriber, Bulldozer, Truck, Sand, Gravel, Cement ETC). Scop out silt (sediment) from the main reservoirs. Masonry work for the in-let and out-let. Lay pipes with valves. Embankment and compaction. Monitoring and Evaluation. 	<ul style="list-style-type: none"> 2 haffir rehabilitated. 2 haffir constructed. Access to safe drinking water. Child illness and mortality reduced compared to present situation. Water availability in the area for the population to use. 	34,747 People served with 15 lt/day of safe drinking water: Female: 20,848 Male: 13,899 Children: 6,949 Wic Rig Payam, Fashoda County, Upper Nile State	SSRRC, Community, Youth and Women groups.	\$400,000 - [NP] - [D] \$400,000 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - ZOA Refugee

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
ZOA Refugee							\$1,989,000
ZOA Refugee SUD-09/WS55 <i>Early Recovery</i> [S] [Gnd][CB][Env] S_WS_1 S_WS_2 S_WS_3	Sustained and rehabilitated WATSAN facilities and services in rural Central Equatoria.	<ul style="list-style-type: none"> To increase access to, and use of, safe and clean water to the population, especially by vulnerable groups, leading to reduced (water-borne) disease prevalence, and improved general well-being. To increase access to, and use of, sanitation facilities and improved hygiene practise at community and household level, resulting in reduced disease prevalence and improved well-being. To enhance organisational capacity of government and civil society structures to own, maintain and improve community-level water and sanitation structures, leads to sustained delivery of water and sanitation services, benefiting in particular women and vulnerable groups. 	<ul style="list-style-type: none"> Map needs and program identification and planning of main WASH priorities and interventions in programme area. Construct 18 and rehabilitate 87 bore-holes with handpumps. Construct and/or rehabilitate other main community level water sources (10 shallow wells, 10 springs). Train 60 water source mgt. committees, 18 Payam and local level watsan departments, 60 pump technicians in maintenance and repairs. Provide access to tools, spares, materials for construction, IEC, technical advice for maintenance systems. Train 30 community level sanitation committees, local watsan departments, voluntary hygiene promoters and CBOs in promotion and extension of HH and community level hygiene and sanitation, and maintenance of public facilities. Construct 65 and rehabilitate 21 latrines in schools, health facilities and public places, with community participation. Provide access to tools, construction materials, IEC materials for construction and maintenance of HH and community level sanitation facilities and hygiene practices. Establish and maintain a rapid response capacity to emergency water and sanitation needs with a rapid access facility to spares, tools, technical support. Train 18 watsan departments at Payam and other government levels in basic management principles, needs identification, participatory monitoring. 	<ul style="list-style-type: none"> 105 bore-holes, 10 protected shallow wells and 10 protected springs constructed or rehabilitated. Ensured access to spare-parts of pumps, tools, technical advice and logistics support for sustained water source protection. 135 bore-holes (tube wells with handpumps), 10 protected shallow wells, and 10 protected springs, effectively maintained by water users' committees. 65 new sanitation facilities and 25 rehabilitated (latrine units etc.) at schools, health facilities and other public services. Community-based extension and maintenance of sanitation and hygiene practices, with 1220 HH level latrines installed and hygiene promotion. 	125,000 people, relying on 105 constructed/rehabilitated bore-holes and 20 shallow wells/springs (1000 per source) 250,000 people, relying on 250 regularly maintained and protected water sources in the programme areas 20,000 pupils in schools (including 3600 girls); and 20,000 general members of public benefitting from latrines in public facilities 18 Payam / County level watsan departments, with 110 staff supported, gaining capacity to maintain water and sanitation sources Terekeka County: Tali, Tindilo and Central (Kowori) Payams; Juba County: Wonduruba, Dollo, Rokon, Tijor and Bari North Payams; Lainya County: Mukaya, Koperu, Wuji, Kenyi, Lainya Payams Morobo County: 5 Payams	County and Payam Water Departments (Min. of Rural Development) of Juba, Lainya, Terekeka Counties, SNGOs; COMPASS in Terekeka, SCC in Juba, ASTAD in Lainya/Morobo Counties.	\$1,679,000 - [NP] - [D] \$1,679,000 [S] - [E] - [SK] - [A] - [BN] - [KN]

Supporting Projects - Water and Sanitation - ZOA Refugee

Project Code	Project Title	Objective	Main Activities	Key Outcome	Beneficiaries and Target Areas	Implementing Partners	Regional Requirements
ZOA Refugee SUD-09/WS85 <i>Humanitarian</i> [D] [HIV][Gnd][CB][Env][ERA][FA] D_WS_1 D_WS_2 D_WS_3	Emergency Water and Sanitation Project	<ul style="list-style-type: none"> To sustain operation and maintenance of water supply and sanitation facilities and enhance hygiene promotion activities for 7,500 IDPs and conflict affected population. To increase access to safe sanitary means of excreta disposal to 6,000 people and re-establish access to safe water to 7,500 people and to reach with sanitation and hygiene promotion to 36,000 people. To build capacity of communities, local authorities and implementing partners to sustain and expand water, sanitation and hygiene services. 	<ul style="list-style-type: none"> Rehabilitate and construct hand pumps and HH latrines. Train partners in all areas, develop plans for sustainable governance and development of watsan activities. Train teachers on hygiene promotion participatory method and PTA (through partner based trainingcentres). Form and train new water committees. Train hand pump attendants. Supervision on distribution of jerry can for safe storage of water. Supersivion of installation of water tanks in schools. 	<ul style="list-style-type: none"> Sustained water supply and sanitation services for 7,500 people. 6,000 people provided with improved sanitation facilities. Community beneficiaries ability to manage and sustain 15 hand pumps. Students and their families with knowledge concerning school and HHs hygiene. PTAs and Teachers facilitating dissemination of messages on hygiene. 	IDPs, Returnees and Host communities with special attention for youth and women. Alsalam Locality (A bou Ajoura, Twal, Umshtour, Safia, Belel, Amsho, Demo), Nyala locality (Dreib Alreih and Kasholongo villages) and Gereida camps and Aldein locality.	Sudan Aid, Rainbow, Sudanese Red Crescent	\$310,000 - [NP] \$310,000 [D] - [S] - [E] - [SK] - [A] - [BN] - [KN]