

Project Proposal

Organization	WFP (World Food Programme)																												
Project Title	Provision of Emergency Data Connectivity and Security Telecommunications to the Humanitarian Community in the Republic of South Sudan in 2015																												
Fund Code	SSD-15/SA1/ETC/UN/251																												
Cluster	Primary cluster			Sub cluster																									
	EMERGENCY TELECOMMUNICATIONS			None																									
Project Allocation	1st Round Standard Allocation		Allocation Category Type																										
Project budget in US\$	899,880.70		Planned project duration		6 months																								
Planned Start Date	01/01/2015		Planned End Date		30/06/2015																								
OPS Details	OPS Code	SSD-15/CSS/72519		OPS Budget	0.00																								
	OPS Project Ranking			OPS Gender Marker																									
Project Summary	<p>In February 2014, the Emergency Relief Coordinator, to strengthen the response to the unfolding crisis, activated a Level 3 Emergency Response for South Sudan. Since this date the crisis deepens especially across Unity, Jonglei and Upper Nile states. South Sudan is one of the logistically most challenging operating environments in the world. The basic infrastructure is severely underdeveloped. Extremely limited infrastructure and low levels of education also constrains opportunities for commerce and technology. For example, only 1 per cent of the population has access to electricity. Telephone infrastructure is virtually non-existent and mobile coverage is not available in crisis -affected states. Taking into consideration the number of active UN agencies, international and national NGOs are in need of secure voice and data connectivity to enable them to reach the affected community. Taking into consideration all the above, there is a need to:</p> <ul style="list-style-type: none"> - Provide Emergency data connectivity in the six new Operating Centres extending the services to 19 sites across the country, - Provide enhanced Security telecommunications Services in locations where safety and security of staff is key implementing the, - Provide helpdesk services on the ground to the humanitarian community and provide the tools to track and measure the performance of the services provided, - Provide coordination services for matters relating to ICT for other partners. 																												
Direct beneficiaries	<table border="1"> <thead> <tr> <th></th> <th>Men</th> <th>Women</th> <th>Boys</th> <th>Girls</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Beneficiary Summary</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>1</td> </tr> <tr> <td colspan="6">Total beneficiaries include the following:</td> </tr> <tr> <td>Aid Agencies</td> <td>150</td> <td>0</td> <td>0</td> <td>0</td> <td>150</td> </tr> </tbody> </table>						Men	Women	Boys	Girls	Total	Beneficiary Summary	1	0	0	0	1	Total beneficiaries include the following:						Aid Agencies	150	0	0	0	150
		Men	Women	Boys	Girls	Total																							
	Beneficiary Summary	1	0	0	0	1																							
Total beneficiaries include the following:																													
Aid Agencies	150	0	0	0	150																								
Indirect Beneficiaries	Catchment Population																												
Link with the Allocation Strategy	<p>The cluster will provide vital data connectivity and security telecommunication services to enable humanitarian actors to deliver lifesaving services to the affected people and communities and ensure safety and security of staff. To maximize limited resources, priority will be given to locations with presence of more than three humanitarian organizations with more than 20 staff on the ground. The cluster will introduce new standardized systems and procedures such as a centralized helpdesk services in locations where ETC services are available. The cluster will also leverage on existing infrastructure of agencies to provide self-reliant data connectivity services through a cost sharing modality. The cluster will conduct periodic needs assessments to ensure that the services being provided are meeting the needs of humanitarian actors. Provision of Services will be such that, if the need to relocate arise, we should be able to do so. Methods, tools and systems will be put in place to monitor and measure the performance of the services. A basic helpdesk system will enhance the efficiency and effectiveness of the services, it will help in measurements to further improve the quality of our offerings. A periodic assessment will be carried out to identify the needs for training opportunity to enhance the skills of staff and users of the services.</p> <p>The cluster will contribute primarily to Strategic Objectives 1 and 3 of the Strategic Response Plan.</p> <p>Its specific objectives are to:</p> <ol style="list-style-type: none"> 1. Deliver common emergency ICT services to enable humanitarian partners to provide life-saving assistance to populations in need, 2. Provide a structured and effective response to the ICT needs of the humanitarian community through the implementation of standardized tools and methodologies; in addition to building the capacity of local staff and partners through training opportunities, 3. Leveraging on existing ICT infrastructure to provide self-reliant and sustainable connectivity services at competitive cost to partners in post conflict scenario. 																												
Sub-Grants to Implementing Partners			Other funding Secured For the Same Project (to date)																										
Organization focal point contact details	Name	Title	Phone	Email																									
	Pawan Arora	ETC Coordinator	+211922465678	pawan.arora@wfp.org																									
	Deepak Shah	ICT Emergency Coordinator	+211920001260	southsudan.etc@wfp.org																									
BACKGROUND INFORMATION																													
1. Humanitarian context analysis. Humanitarian context: Describe the current humanitarian situation in the specific locations where this project will be implemented	<p>South Sudan has one of the most logistically challenging operating environment with very limited basic ICT infrastructure. For example, only 1 per cent of the population has access to electricity. Telephone infrastructure is virtually non-existent and mobile phone coverage is not available in many parts of the country, including the crisis-affected states where a large number of humanitarian partners are operating. To ensure safety and security of staff and enable coordination of service delivery, humanitarian actors require independent and secure voice and data connectivity that includes the provision of emergency data connectivity and enhanced security telecommunications services. Given the complexity of the crisis in South Sudan and the level of violence, banditry and looting which has further escalated during the rainy season, investments need to be made immediately in order to enable, empower and enhance the organizations ability to respond to the life-saving needs of displaced and affected populations, and to ensure at the safety and working conditions of staff who are operating under extremely difficult conditions.</p>																												
2. Needs assessment. Explain the specific needs of the target group(s), explaining existing capacity and gaps. State how the needs assessment was conducted, list any baseline data and explain how the number of beneficiaries has been developed. Indicates references to assessments such as Multi-cluster/sector Initial Rapid Assessments (MIRA)	<p>In Strategic Response Plan for South Sudan for 2015, three strategic objectives were identified in recognition of the acute and multi-faceted needs threatening the lives of millions of people across the country.</p> <p>Objective 1 – to save lives and alleviate suffering by providing multi-sector assistance Objective 2 – to protect the rights of the most vulnerable People Objective 3 – to improve the self-reliance and coping capacities of people in need</p> <p>The cluster will contribute primarily to Strategic Objectives 1 and 3 of the Strategic Response Plan. Its specific objectives are to:</p> <ol style="list-style-type: none"> 1. Deliver common emergency ICT services to enable humanitarian partners to provide life-saving assistance to populations in need 2. Provide a structured and effective response to the ICT needs of the humanitarian community through the implementation of standardized tools and methodologies; 3. Leveraging on existing ICT infrastructure to provide self-reliant and sustainable connectivity services at competitive cost to partners in post conflict scenario 																												
3. Description Of Beneficiaries	150 Humanitarian Organizations.																												
4. Grant Request Justification.	<p>ETC needs to continue to provide the data connectivity and security telecommunications to humanitarian actors on ground. To further improve upon the response to the humanitarian community which is using ETC services, provision of helpdesk services comes out to be a key requirement. This will help in enhancing the overall efficiency and effectiveness of the operation and enable a more stream-lined and structured response. On connectivity front, we need to move forward from a centrally funded basic emergency connectivity services to a more permanent, reliable data connectivity services leveraging upon the existing infrastructure of agencies, which will be based on cost-sharing model. A focused effort needs to be put in this direction and resources are required to be mobilized. With the number</p>																												

of partners increasing on ground, for the enhanced safety of staff and assets, introduction of improvements in ICT technology like Digital Mobile Radio, training of resources is another area which cannot be neglected. Investment in Digital mobile radio technology will bring in another dimension for the safety of staff by enabling the ways to find the location of staff in crisis. Common security telecommunication services and data connectivity services like HISP are already on cost-recovery model.

5. Complementarity. Explain how the project will complement previous or ongoing projects/activities implemented by your organization.

Project will complement the existing services which are already on cost-recovery basis like HISP and common security telecommunication services in 10 state capitals

LOGICAL FRAMEWORK

Overall project objective Provision of Emergency Data Connectivity and Security Telecommunications to the Humanitarian Community in the six operating centers in South Sudan

Logical Framework details for EMERGENCY TELECOMMUNICATIONS

Cluster objectives	Strategic Response Plan (SRP) objectives	Percentage of activities
2015 SSO 1: Deliver common emergency ICT services to enable humanitarian partners to provide life-saving assistance to populations in need	SO 1: Save lives and alleviate suffering by providing multi-sector assistance to people in need	33
2015 SSO 2: Provide a structured and effective response to the ICT needs of the humanitarian community through the implementation of standardized tools and methodologies and capacity-building humanitarian partners	SO 3: Improve self-reliance and coping capacities of people in need by protecting, restoring and promoting their livelihoods	34
2015 SSO 3: Leveraging on existing ICT infrastructure to provide self-reliant and sustainable connectivity services at competitive cost to partners in post conflict areas	SO 3: Improve self-reliance and coping capacities of people in need by protecting, restoring and promoting their livelihoods	33

Outcome 1
 1. Improve the security environment for staff and assets on the field
 2. Enable and enhance communication, operational response and coordination among humanitarian agencies
 3. Improve ETC preparedness to respond to new emergencies

Code	Description	Assumptions & Risks
Output 1.1	Data connectivity is available for critical communication needs of humanitarians	Security access and authorization. Power limitation.

Indicators

Code	Cluster	Indicator	End Cycle Beneficiaries				End-Cycle Target
			Men	Women	Boys	Girls	
Indicator 1.1.1	EMERGENCY TELECOMMUNICATIONS	[LOGS/CCS] # of humanitarian partners (UN and NGOs] benefitting from data connectivity services for critical communications in crisis affected areas	75	75			150
		Means of Verification:	Local ETC Working Group				

Activities

Activity 1.1.1 Provide Emergency data connectivity services to the humanitarian community in ROSS including the operation Centers

Output 1.2 Security telecommunications network is available in operating centres

Indicators

Code	Cluster	Indicator	End Cycle Beneficiaries				End-Cycle Target
			Men	Women	Boys	Girls	
Indicator 1.2.1	EMERGENCY TELECOMMUNICATIONS	[LOGS/CCS] # of operating centres in crisis affected areas equipped with security telecommunications networks and data connectivity					6
		Means of Verification:					

Activities

Activity 1.2.1 Provide reliable security telecommunication network independent of public infrastructure with coverage in the crisis affected areas including operation centers

Output 1.3 All security communications equipment used by humanitarians are programmed and functional within the humanitarian network

Indicators

Code	Cluster	Indicator	End Cycle Beneficiaries				End-Cycle Target
			Men	Women	Boys	Girls	
Indicator 1.3.1	EMERGENCY TELECOMMUNICATIONS	[LOGS/CCS] % of security communications equipment used by humanitarians programmed and functional within the humanitarian network					100
		Means of Verification:					

Activities

Activity 1.3.1 To procure and pre-position all necessary equipment for data connectivity
 Activity 1.3.2 To deploy staff to implement and support the emergency sites

Output 1.4 Carry out of ETC annual customer satisfaction survey

Indicators

Code	Cluster	Indicator	End Cycle Beneficiaries				End-Cycle Target
			Men	Women	Boys	Girls	
Indicator 1.4.1	EMERGENCY TELECOMMUNICATIONS	[LOGS/CCS] % of customer satisfied with the ETC services					2

Means of Verification: Survey's output analysis,
Number of surveys conducted

Activities

- Activity 1.4.1 To prepare and disseminate of the survey
- Activity 1.4.2 To collect and analyse the survey's output
- Activity 1.4.3 To plan and adjust ETC activities accordingly

Output 1.5 Number of staff trained

Indicators

Code	Cluster	Indicator	End Cycle Beneficiaries				End-Cycle Target
			Men	Women	Boys	Girls	
Indicator 1.5.1	EMERGENCY TELECOMMUNICATIONS	[LOGS/CCS] # of staff trained on ICT Support and Emergency Management	25	26			51
		Means of Verification: Sum of staff that pass the training activities including Digital Radio Trainings					

Activities

- Activity 1.5.1 Provide technical and managerial training to IT staff of the humanitarian community.

Output 1.6 Number of sites to be provided with data connectivity services on cost recovery basis

Indicators

Code	Cluster	Indicator	End Cycle Beneficiaries				End-Cycle Target
			Men	Women	Boys	Girls	
Indicator 1.6.1	EMERGENCY TELECOMMUNICATIONS	[LOGS/CCS] # of sites to be provided with data connectivity services on cost recovery basis					4
		Means of Verification: Number of Operational Sites operating with ETC connectivity and communication services					

Output 1.7 Number of states capitals with COMCENs operational 24/7

Indicators

Code	Cluster	Indicator	End Cycle Beneficiaries				End-Cycle Target
			Men	Women	Boys	Girls	
Indicator 1.7.1	EMERGENCY TELECOMMUNICATIONS	[LOGS/CCS] # of states capitals with COMCENs operational 24/7					3
		Means of Verification:					

Activities

- Activity 1.7.1 Re-establish and maintain interagency telecommunications infrastructure and services in 3 state capitals (Bor, Bentiu and Malakal)

WORK PLAN

Project workplan for activities defined in the Logical framework

Activity Description (Month)	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Activity 1.1.1 Provide Emergency data connectivity services to the humanitarian community in ROSS including the operation Centers	2015	X	X	X	X	X	X						
Activity 1.2.1 Provide reliable security telecommunication network independent of public infrastructure with coverage in the crisis affected areas including operation centers	2015	X	X	X	X	X	X						
Activity 1.3.1 To procure and pre-position all necessary equipment for data connectivity	2015	X	X	X	X								
Activity 1.3.2 To deploy staff to implement and support the emergency sites	2015	X	X	X	X	X	X						
Activity 1.4.1 To prepare and disseminate of the survey	2015			X	X								
Activity 1.4.2 To collect and analyse the survey's output	2015				X								
Activity 1.4.3 To plan and adjust ETC activities accordingly	2015				X	X	X						
Activity 1.7.1 Re-establish and maintain interagency telecommunications infrastructure and services in 3 state capitals (Bor, Bentiu and Malakal)	2015	X		X		X							
Activity 1.5.1 Provide technical and managerial training to IT staff of the humanitarian community.	2015				X								

M & R DETAILS

Monitoring & Reporting Plan:
Describe how you will monitor the

ETC uses the shared email box etc.southsudan@wfp.org as a primary tool for communication, sharing information and collecting the feedback. Every service request is paid attention within one hour of its receipt during the working hours.

implementation of each activity. Describe the tools you plan to use (checklist, photo, questionnaires, interviews, suggestion box etc.) in order to collect data and how you will store data. Explain the frequency type and protocol of reporting (how often do you report about what to whom?). State if, when and how you plan to evaluate your project .

In addition, ETC monitors its services through a continuous feedback process from ICT humanitarian partner thru the biweekly local working group meetings. This plate-form contribute to empower the technology solution collecting professionals' feedback and finding shared solutions. In 2015, ETC has planned to develop two user feedback surveys. Learning from the past experience, the user satisfaction survey remains a powerful instrument which allows to capture the feedback on the services provided by the ETC in fair and structured manner. Not only it helps in understanding the customer perception of our services and then improving upon the experience of our services, it also helps in decision making process, for instance, which services to continue with and which ones to discontinue. Project also propose to measure the performance of technology based solutions and services using cost effective systems and tools, namely bandwidth utilization MRTG and microtik. Concluding and following to the CHF board recommendation, the cluster will implement a Juba based centralized Help Desk, in order to classify the intervention requests, organize the response and analyze the data in order to evaluate technician, technology and service performances. To enforce the communication with the humanitarian community, the donors and the general audience, ETC is producing a biweekly situation report shared through its website and reliefweb.info. Furthermore, ETC website contains all local and global meeting minutes, also shared within the ETC South Sudan mailing list. Additionally, ETC will provide the Humanitarian Coordinator, through the Technical Secretariat, with the following reports using the CHF reporting templates:a) Midterm project progress report that includes utilized and remaining balance of the funds allocated, for project of more than 6 months.b) Final quantitative and narrative project reports;c) Ad hoc project reports for management purposes as may be requested by the HC.

OTHER INFORMATION

Accountability to Affected Populations	Our services are aimed to serve the Humanitarian Community. A representative user group will be formed and engaged for the efficacy of services as well as continuous feedback will be sought for fit for the purpose element of the services.				
Implementation Plan: Describe for each activity how you plan to implement it and who is carrying out what.	ETC will carry out site-survey focusing on the number of humanitarian organization on the ground. Based on the findings, ETC will determine the type of equipment, capacity of the services to be provided, both for data connectivity and security telecommunications. However the site survey will also have a dependency on the security risk assessment report. Equipment will be pre-positioned and back-end service provider will be engaged to deploy technicians to deploy the services. Procedure and processes for existing basic helpdesk services will be amended to include new sites.				
Coordination with other Organizations in project area	<table border="1"> <thead> <tr> <th>Name of the organization</th> <th>Areas/activities of collaboration and rationale</th> </tr> </thead> <tbody> <tr> <td>1. UN agencies, INGOs, NNGOS</td> <td>Information and knowledge sharing, feedback thru local ETC working group meetings ,training, capacity building, technical support</td> </tr> </tbody> </table>	Name of the organization	Areas/activities of collaboration and rationale	1. UN agencies, INGOs, NNGOS	Information and knowledge sharing, feedback thru local ETC working group meetings ,training, capacity building, technical support
Name of the organization	Areas/activities of collaboration and rationale				
1. UN agencies, INGOs, NNGOS	Information and knowledge sharing, feedback thru local ETC working group meetings ,training, capacity building, technical support				
Environmental Marker Code					
Gender Marker Code	4-Not applicable - Only used for very small number of projects, such as "support services"				
Justify Chosen Gender Marker Code					
Protection Mainstreaming					
Safety and Security	The cluster will organize the work-plan according to UNMISS, ICWG and HCT recommendations.				
Access	The cluster will organize the work-plan according to UNMISS, ICWG and HCT recommendations.				

BUDGET

1 Staff and Other Personnel Costs (please itemize costs of staff, consultants and other personnel to be recruited directly by the implementing partner for project implementation)

Code	Budget Line Description	D / S	Unit Quantity	Unit Cost	Duration	Percent Charged to CHF / ERF	Total Cost	2015		Quarterly Total
								Q1	Q2	
1.1	ETC Coordinator	D	1	14980	6	100.00%	89,880.00		0.00	0.00
	total monthly cost including salary, danger pay, insurance and Monthly Subsistence Living Sum Cluster coordination									
1.2	ICT Officer	D	1	13250	6	100.00%	79,500.00		0.00	0.00
	total monthly cost including salary, danger pay, insurance and Monthly Subsistence Living Sum Deployment team leader									
1.3	IM Officer	D	1	11080	6	100.00%	66,480.00		0.00	0.00
	total monthly cost including salary, danger pay, insurance and Monthly Subsistence Living Sum Information Management and Monitoring and evaluation									
1.4	ICT Assistant	D	4	2555	6	100.00%	61,320.00		0.00	0.00
	total monthly cost including salary, danger pay, insurance and Monthly Subsistence Living Sum Help Desk and Connectivity maintenance									
1.5	Radio Operator	D	4	2555	6	100.00%	61,320.00		0.00	0.00
	total monthly cost including salary, danger pay, insurance and Monthly Subsistence Living Sum Radio room and Rowing team assistance									
1.6	Asset Manager	D	1	2555	6	100.00%	15,330.00		0.00	0.00
	total monthly cost including salary, danger pay, insurance and Monthly Subsistence Living Sum Asset Management									
	Section Total						373,830.00		0.00	0.00

2 Supplies, Commodities, Materials (please itemize direct and indirect costs of consumables to be purchased under the project, including associated transportation, freight, storage and distribution costs)

Code	Budget Line Description	D / S	Unit Quantity	Unit Cost	Duration	Percent Charged to CHF / ERF	Total Cost	2015		Quarterly Total
								Q1	Q2	
2.1	Radio Room	D	10	899	1	100.00%	8,990.00		0.00	0.00
	Radio room, small, 3 phase, VARIOUS, electrical consumables, installation kit									
2.2	Help Desk	D	1	6500	1	100.00%	6,500.00		0.00	0.00
	Help Desk Software licence and various support costs									
	Section Total						15,490.00		0.00	0.00

3 Equipment (please itemize costs of non-consumables to be purchased under the project)

Code	Budget Line Description	D / S	Unit Quantity	Unit Cost	Duration	Percent Charged to CHF / ERF	Total Cost	2015		Quarterly Total
								Q1	Q2	
3.1	Operating Centre	D	6	5060	1	100.00%	30,360.00		0.00	0.00
	Lankien , Pagak, Ganyiel, Koch ,Leer and Akobo - K-Band VSAT - VHF repeater network (if necessary HF)									
3.2	Security Telecommunication	D	6	16025	1	100.00%	96,150.00		0.00	0.00
	Security telecommunications equipment for Radio room implementation and maintenance in the operating centres									
	Section Total						126,510.00		0.00	0.00

4 Contractual Services (please list works and services to be contracted under the project)

Code	Budget Line Description	D / S	Unit Quantity	Unit Cost	Duration	Percent Charged to CHF / ERF	Total Cost	2015		Quarterly Total
								Q1	Q2	
4.1	Operating Centre Monthly Connectivity services contracts	D	6	3330	6	100.00%	119,880.00	0.00	0.00	
4.2	Connectivity services Annual Internet service Provider costs	D	1	168500	1	100.00%	168,500.00	0.00	0.00	
Section Total							288,380.00	0.00	0.00	0.00

5 Travel (please itemize travel costs of staff, consultants and other personnel for project implementation)

Code	Budget Line Description	D / S	Unit Quantity	Unit Cost	Duration	Percent Charged to CHF / ERF	Total Cost	2015		Quarterly Total
								Q1	Q2	
5.1	Radio Room UNHAS travel cost for round trip ticket per person	D	22	400	1	100.00%	8,800.00	0.00	0.00	
5.2	Connectivity Services UNHAS travel cost for round trip ticket per person	D	36	400	1	100.00%	14,400.00	0.00	0.00	
5.3	Operating Centre UNHAS travel cost for round trip ticket per person	D	24	400	1	100.00%	9,600.00	0.00	0.00	
Section Total							32,800.00	0.00	0.00	0.00

6 Transfers and Grants to Counterparts (please list transfers and sub-grants to project implementing partners)

Code	Budget Line Description	D / S	Unit Quantity	Unit Cost	Duration	Percent Charged to CHF / ERF	Total Cost	2015		Quarterly Total
								Q1	Q2	
Section Total							0.00	0	0	0.00

7 General Operating and Other Direct Costs (please include general operating expenses and other direct costs for project implementation)

Code	Budget Line Description	D / S	Unit Quantity	Unit Cost	Duration	Percent Charged to CHF / ERF	Total Cost	2015		Quarterly Total
								Q1	Q2	
7.1	Analog Radio training Juba and field sites	D	1	2000	1	100.00%	2,000.00	0.00	0.00	
7.2	Emergency response training for ICT professionals Juba	D	1	2000	1	100.00%	2,000.00	0.00	0.00	
Section Total							4,000.00	0.00	0.00	0.00

Sub Total Direct Cost 841,010.00

Indirect Programme Support Cost PSC rate (insert percentage, not to exceed 7 per cent) 7%

Audit Cost (For NGO, in percent)

PSC Amount 58,870.70

Quarterly Budget Details for PSC Amount	2015		Total
	Q1	Q2	
	0.00	0.00	0.00

Total Fund Project Cost 899,880.70

Project Locations

Location	Estimated percentage of budget for each location	Beneficiary Men	Women	Boy	Girl	Total	Activity
Eastern Equatoria	3					0	Activity 1.1.1 : Provide Emergency data connectivity services to the humanitarian community in ROSS including the operation Centers Activity 1.2.1 : Provide reliable security telecommunication network independent of public infrastructure with coverage in the crisis affected areas including operation centers
Jonglei	27					0	Activity 1.1.1 : Provide Emergency data connectivity services to the humanitarian community in ROSS including the operation Centers Activity 1.2.1 : Provide reliable security telecommunication network independent of public infrastructure with coverage in the crisis affected areas including operation centers Activity 1.3.1 : To procure and pre-position all necessary equipment for data connectivity Activity 1.3.2 : To deploy staff to implement and support the emergency sites Activity 1.4.3 : To plan and adjust ETC activities accordingly Activity 1.7.1 : Re-establish and maintain interagency telecommunications infrastructure and services in 3 state capitals (Bor, Bentiu and Malakal)
Lakes	7					0	Activity 1.1.1 : Provide Emergency data connectivity services to the humanitarian community in ROSS including the operation Centers Activity 1.2.1 : Provide reliable security telecommunication network independent of public infrastructure

							with coverage in the crisis affected areas including operation centers
Unity	40					0	Activity 1.1.1 : Provide Emergency data connectivity services to the humanitarian community in ROSS including the operation Centers Activity 1.2.1 : Provide reliable security telecommunication network independent of public infrastructure with coverage in the crisis affected areas including operation centers Activity 1.3.1 : To procure and pre-position all necessary equipment for data connectivity Activity 1.3.2 : To deploy staff to implement and support the emergency sites Activity 1.4.3 : To plan and adjust ETC activities accordingly Activity 1.7.1 : Re-establish and maintain interagency telecommunications infrastructure and services in 3 state capitals (Bor, Bentiu and Malakal)
Upper Nile	14					0	Activity 1.1.1 : Provide Emergency data connectivity services to the humanitarian community in ROSS including the operation Centers Activity 1.2.1 : Provide reliable security telecommunication network independent of public infrastructure with coverage in the crisis affected areas including operation centers Activity 1.3.1 : To procure and pre-position all necessary equipment for data connectivity Activity 1.3.2 : To deploy staff to implement and support the emergency sites Activity 1.4.3 : To plan and adjust ETC activities accordingly Activity 1.7.1 : Re-establish and maintain interagency telecommunications infrastructure and services in 3 state capitals (Bor, Bentiu and Malakal)
Central Equatoria	9					0	Activity 1.1.1 : Provide Emergency data connectivity services to the humanitarian community in ROSS including the operation Centers Activity 1.2.1 : Provide reliable security telecommunication network independent of public infrastructure with coverage in the crisis affected areas including operation centers Activity 1.4.1 : To prepare and disseminate of the survey Activity 1.4.2 : To collect and analyse the survey's output Activity 1.4.3 : To plan and adjust ETC activities accordingly Activity 1.5.1 : Provide technical and managerial training to IT staff of the humanitarian community.

Project Locations (first admin location where activities will be implemented. If the project is covering more than one State please indicate percentage per State)

Admin Location1	Percentage
Eastern Equatoria	3
Jonglei	27
Lakes	7
Unity	40
Upper Nile	14
Central Equatoria	9

DOCUMENTS

