

<b>Requesting Organization :</b>	Deutsche Welthungerhilfe				
<b>Allocation Type :</b>	2022- SHF Reserve for Emergencies (Drought Response)				
<b>Primary Cluster</b>	<b>Sub Cluster</b>	<b>Percentage</b>			
FOOD SECURITY AND LIVELIHOODS		100.00			
		<b>100</b>			
<b>Project Title :</b>	Drought Response in Red Sea				
<b>Allocation Type Category :</b>	N/A				
<b>OPS Details</b>					
<b>Project Code :</b>		<b>Fund Project Code :</b>	SUD-22/HSD20/RA1/FSL/INGO/21583		
<b>Cluster :</b>		<b>Project Budget in US\$ :</b>	630,716.85		
<b>Planned project duration :</b>	6 Months	<b>Priority:</b>			
<b>Planned Start Date :</b>	01/04/2022	<b>Planned End Date :</b>	30/09/2022		
<b>Actual Start Date:</b>	01/05/2022	<b>Actual End Date:</b>	31/10/2022		
<b>Project Summary :</b>	<p>The main livelihood in the Red Sea state depended basically on animal raising and subsistence agriculture as primary livelihood systems. The scarcity of rainfall even in normal years, being on average 0-200 mm annually, makes the state vulnerable to drought. Dry spell in 2021-2022 has severely affected the livelihoods, causing failed crops and degradation of range lands. According to IPC Acute Food Insecurity forecast for April-May 2022, a total of 84,764 people (22% of population) in the selected localities are in Phase 3 (Crisis) or 4 (emergency).</p> <p>Drought cycles are intermittently interrupted by floods from rains falling in the mountains and concomitant runoff carried by seasonal streams, exacerbating the already vulnerable livelihoods. This project aims to help the affected communities in 3 localities of Red Sea State to survive and secure their livelihood over the dry spell. The proposed intervention includes emergency relief (conditional cash distribution as a part of water infrastructure rehabilitation and distribution of animal fodder to keep livestock alive until the next season), medium term livelihood support through distribution of seeds for the coming agricultural season and providing veterinary services to support the immune system of livestock weakened by lack of food and water, as well as longer term solutions through rehabilitation of water infrastructure like terracing, dams and hafirs, and pasture rehabilitation through seed distribution. The water infrastructure rehabilitation is expected to improve the resilience of the affected communities by enabling better harvesting and storage of rainwater, as well as creating small scale systems for irrigation. At the same time, it will decrease the uncontrolled flux of rainwaters, thus reducing the impact of flash floods.</p> <p>The intervention will target Tawkar, Dordeib and AlQuneb localities, where according to the FAO participatory rapid needs assessment identified 38,800 Families (232,798 persons) being affected by the dry spell.</p>				
<b>Direct beneficiaries :</b>					
	<b>Men</b>	<b>Women</b>	<b>Boys</b>	<b>Girls</b>	<b>Total</b>
	7,750	7,500	5,000	4,750	25,000
<b>Other Beneficiaries :</b>					
<b>Beneficiary name</b>	<b>Men</b>	<b>Women</b>	<b>Boys</b>	<b>Girls</b>	<b>Total</b>
Host Communities	7,750	7,500	5,000	4,750	25,000
<b>Indirect Beneficiaries :</b>					
3,600 HHs (18,000 persons) will be benefited indirectly mainly semi-nomads' pastoral communities from the improved range land, rehabilitated traditional Haffirs and irrigated agricultural land.					
<b>Catchment Population:</b>					
<b>Link with allocation strategy :</b>					

The project will respond to the immediate and medium term FSL needs identified and recommended by the FAO rapid needs assessment:

**Immediate needs:**

Provision of cash assistance if possible

Response: providing cash for assets (cash for work) related to the construction of rainwater harvesting infrastructure. 35 working days per dam. (Total: 50 x 35 = 1,750 working days)

Availing farming inputs for the coming rainy season in a full package of extension with the objective of adopting resilience responding practices (types of crops, water harvesting, proper storage if there is surplus, etc.). It also might include provision of farming tools.

Response: i) Provide 13.5 Mt of sorghum seeds and 4.5 Millet seeds to 3,000 farmer HHs (6 Kg each) for planting during the rainy season. ii) Provide agricultural hand tools (set content= shovel, digging hoe and Jerry can) for terraces, earth dams and Hafirs rehabilitation. In total 480 sets of the tools.

Provision of animal feed like crop residues or groundnut residues from surrounding areas to minimize the animal feed gap.

Response: Distribution of dry fodder (Hay) as supplementary feed for livestock owned by 3,600 HHs, 3 heads per HH. In total 10,800 heads of small ruminant. Each HH will receive 15 sacks of dry fodder to cover fodder gap of lean season of 3 months.

**Intermediate needs:**

Supporting adoption of suitable and appropriate water harvesting techniques (e.g., water harvesting techniques like terracing which and practices in the area).

Response: Rehabilitate 180 terraces (earth structures designed to improve farm irrigation with an average measurement of 150 m length, 0.5 m height and 1.5 m base-wide) using cash for work (CFW modality).

Each terrace (water harvesting system) will provide land irrigation for about 5 feddan, increasing production and productivity, and thereby improving the food security of the farmers and their households.

Rehabilitate 50 earth dams (200 m length, 5 m base-wide, and 2 m high). Each earth dam will provide improved land irrigation for approximately 50 terrace (250 feddans), increasing production and production and productivity, and thereby improving the food security of the farmers and their households.

Rehabilitate three (3) traditional Hafir, 1 per each targeted locality. The three natural Hafirs will provide animal drinking water for approximately 15,000 animals, directly benefiting roughly owned by 3,000 HHs. All the rehabilitation will be carried out by engaging the target communities through a cash for work (CFW) modality.

Provision of range plant seeds to improve deteriorated area and using water harvesting techniques where needed as a mean for improving rangelands.

Response: Provide 6 MT pasture seeds to cover approx. 2000 feddans (840 hectares) of animal grazing land. This activity will reach 2,600 HH with an average of 5 animals (Total: 13,000 animals).

Improving veterinary services, mainly vaccination and treatments of the diseases that are common in the area.

Response: Organize one vaccination & treatment campaign targeting 15,000 animal heads (3,000 HH).

**Sub-Grants to Implementing Partners :**

Partner Name	Partner Type	Budget in US\$

**Other funding secured for the same project (to date) :**

Other Funding Source	Other Funding Amount

**Organization focal point :**

Name	Title	Email	Phone
Michael Gabriel	Country Director	michael.gabriel@welthungerhilfe.de	0912393297

**BACKGROUND**

**1. Humanitarian context analysis**

**2. Needs assessment**

FAO carried out a participatory Rapid Needs Assessment in the affected localities in December 2021. The results are based on Focus Group Discussions carried out in a total of nine communities, three in each of the affected localities (Halaieb, AlQuneb and Tokar). According to the assessment, 80% of the populations are experiencing less than normal rainfall, and the same amount of communities reported reduced agricultural production. All the communities practice pastoralism alongside agriculture, thus livestock being equally important for the livelihoods. 100% of the surveyed groups stated poor condition of the livestock due to lack of pasture and water. Increased distances to pastures were reported in third of the communities, increase in animal disease by two thirds, while reduction in milk production was observed by 100% of the respondents.

The main water sources in the affected communities are open traditional wells, natural ponds, hafirs and water yards, 50% of which were found damaged and in need of rehabilitation. In majority of the surveyed localities the water sources dry out during the dry period. Consequently, conflict over water resources have increased, as well as tensions related to access to grazing land.

All in all, the assessment shows that 232,798 persons (38,800 Families) are impacted by the drought and in need of urgent and medium-term solution. The needs include both human needs, and the need to keep the livestock alive and healthy over the critical period.

The immediate needs include providing cash assistant to the affected populations, crop seeds for the next farming season, and animal fodder and vaccinations for the cattle. The longer term needs include pasture seeds to improve the rangelands, and improving the capacity of water harvesting by rehabilitation and construction of water reservoirs and improving the water harvesting techniques, for example through terracing.

### 3. Description Of Beneficiaries

### 4. Grant Request Justification

This intervention is part of coordination drought relief activities implemented in coordination with International Aid Services (IAS) and Save the Children International (SCI). The three organizations will respond in the three identified localities, each of them according to their respective expertise. WHH will be responsible for the FSL component, IAS for WASH, and SCI for Nutrition activities.

The component implemented by WHH will address all the identified immediate livelihood needs:

- Provision of cash assistance
- Availing farming inputs for the coming rainy season
- Rehabilitation of water harvesting infrastructure for irrigation and cattle drinking water
- Provision of animal feed like crop residues or groundnut residues from surrounding areas to minimize the animal feed gap.

### 5. Complementarity

## LOGICAL FRAMEWORK

### Overall project objective

To provide immediate life-saving FSL services to drought affected rural populations and livestock in 3 localities of the Red Sea State, and contribute towards longer term sustainable food security through essential water infrastructure rehabilitation.

### FOOD SECURITY AND LIVELIHOODS

Cluster objectives	Strategic Response Plan (SRP) objectives	Percentage of activities
Improve the food security status of assessed food insecure people through life-saving and life sustaining food assistance	SO1: Provide timely multi-sectoral life-saving assistance to crisis affected people to reduce mortality and morbidity	70
Support self-reliance of affected households by protecting and building productive assets and restoring or creating income-generating opportunities to save and sustain lives.	SO2: Improve vulnerable people's access to livelihoods and life-sustaining basic services	30

**Contribution to Cluster/Sector Objectives :** the objective of the drought response is to provide life saving services for the drought affected communities in Tokar, Dordieb and Algunob & Awleeb of the Red Sea State. WHH is covering the liveihood activities, tailored for the needs of agro-pastoralist communities.

### Outcome 1

Life-saving livelihood assistance provided to drought affected population

### Output 1.1

#### Description

Drought affected agro-pastoralist households supported with necessary veterinary services and dry fodder

#### Assumptions & Risks

WHH has access to the target area, supplies available, inflation remains manageable

#### Indicators

Code	Cluster	Indicator	End cycle beneficiaries				End cycle
			Men	Women	Boys	Girls	Target
Indicator 1.1.1	FOOD SECURITY AND LIVELIHOODS	Number of animals treated/vaccinated					15,000

#### Means of Verification :

Indicator 1.1.2	FOOD SECURITY AND LIVELIHOODS	Number of animals fed					10,800
-----------------	-------------------------------	-----------------------	--	--	--	--	--------

#### Means of Verification :

### Activities

#### Activity 1.1.1

##### Standard Activity : Not Selected

Distribution of dry fodder (Hay) as supplementary feed for livestock owned by 3,600 HHs, 3 heads per HH. In total 10,800 heads of small ruminant

#### Activity 1.1.2

##### Standard Activity : Not Selected

Organize one vaccination & treatment campaign targeting 15,000 animal heads (3,000 HH).

### Output 1.2

#### Description

Agricultural activities supported by provision of essential supplies

#### Assumptions & Risks

WHH has access to the target area, supplies available, inflation remains manageable

**Indicators**

Code	Cluster	Indicator	End cycle beneficiaries				End cycle
			Men	Women	Boys	Girls	Target
Indicator 1.2.1	FOOD SECURITY AND LIVELIHOODS	Number of beneficiaries reached with conditional/unconditional livelihood assistance	4,650	4,500	3,000	2,850	15,000

**Means of Verification :**

Indicator 1.2.2	FOOD SECURITY AND LIVELIHOODS	Number of people benefiting of improved range lands	4,030	3,900	2,600	2,470	13,000
-----------------	-------------------------------	---	-------	-------	-------	-------	--------

**Means of Verification :**

**Activities**

**Activity 1.2.1**

**Standard Activity : Not Selected**

Provide 13.5 Mt of sorghum seeds and 4.5 Millet seeds to 3,000 farmer HHs (6 Kg each)

**Activity 1.2.2**

**Standard Activity : Not Selected**

Provide 6 MT pasture seeds to cover approx. 2000 feddans (840 hectares) of animal grazing land.

**Outcome 2**

Increased resilience through improved water harvesting infrastructure and pasture rehabilitation

**Output 2.1**

**Description**

Rehabilitation of essential water infrastructure

**Assumptions & Risks**

WHH has access to the target area, target population participate in activities

**Indicators**

Code	Cluster	Indicator	End cycle beneficiaries				End cycle
			Men	Women	Boys	Girls	Target
Indicator 2.1.1	WATER, SANITATION AND HYGIENE	Number of water yards rehabilitated					233

**Means of Verification :**

Indicator 2.1.2	FOOD SECURITY AND LIVELIHOODS	Number of working days paid with conditional cash					7,500
-----------------	-------------------------------	---	--	--	--	--	-------

**Means of Verification :**

Indicator 2.1.3	FOOD SECURITY AND LIVELIHOODS	Number of sets of hand tools distributed					480
-----------------	-------------------------------	--	--	--	--	--	-----

**Means of Verification :**

**Activities**

**Activity 2.1.1**

**Standard Activity : Not Selected**

Rehabilitate 180 terraces (earth structures designed to improve farm irrigation with an average measurement of 150 m length, 0.5 m height and 1.5 m base-wide) using cash for work (CFW modality).

**Activity 2.1.2**

**Standard Activity : Not Selected**

Rehabilitate 50 earth dams (200 m length, 5 m base-wide, and 2 m high). • Each earth dam will provide improved land irrigation for approximately 50 terrace (250 feddans), increasing production and production and productivity, and thereby improving the food security of the farmers and their households

**Activity 2.1.3**

**Standard Activity : Not Selected**

Rehabilitate three (3) traditional Hafir, 1 per each targeted locality using cash for work modality

**Activity 2.1.4**

**Standard Activity : Not Selected**

Provide 480 sets of hand tools (shovel, digging hoe and Jerry can) for terraces, earth dams and Hafirs rehabilitation.

**Additional Targets :** Water infrastructure rehabilitation is done using cash for work modality, the days are calculated as follows:

One Hafir rehabilitation estimated at 1200 working days. (Total: 3x 1200) = 3,600 working days

One earth dam rehabilitation estimated at 35 working days per dam. (Total: 50 x 35) = 1,750 working days

One terrace rehabilitation estimated at 10 working days per terrace (Total: 180 x 10) = 1800 working days

The payment is set at 15 USD per working day.

## M & R

### Monitoring & Reporting plan

Routine monthly monitoring of activities will be carried out throughout the implementation period. WHH has an M&E officer in Port Sudan and a MEAL coordinator in Khartoum who will be responsible for organizing the data collection, processing the data, and analysis. For distribution events, post-distribution monitoring will be organized. Similarly, in connection with any training, pre- and post-training tests will be carried out to measure the learning outcomes.

Joint monitoring visits with OCHA/SHF will be organized once or twice, according to donor availability, during the project duration.

WHH has an online project planning and monitoring system in place, which will facilitate compiling and processing of indicator data, and respectively report writing. The system is linked with the financial management system to allow consolidation of the financial and programmatic data. Reporting will be done by the Head of Project, based on the M&E data, with support of Head of Programme.

Financial reports will be provided according to the funding rules when 75% of the grant is spent, and at the end of the project. Financial management is done by finance officer and accountant in Port Sudan, supported and consolidated by Head of Finance based in Khartoum. The Head of Finance also has the main responsibility for compiling the financial reports.

### Workplan

Activitydescription	Year	1	2	3	4	5	6	7	8	9	10	11	12
Activity 1.1.1: Distribution of dry fodder (Hay) as supplementary feed for livestock owned by 3,600 HHs, 3 heads per HH. In total 10,800 heads of small ruminant	2022						X	X	X	X	X		
Activity 1.1.2: Organize one vaccination & treatment campaign targeting 15,000 animal heads (3,000 HH).	2022								X	X			
Activity 1.2.1: Provide 13.5 Mt of sorghum seeds and 4.5 Millet seeds to 3,000 farmer HHs (6 Kg each)	2022							X	X				
Activity 1.2.2: Provide 6 MT pasture seeds to cover approx. 2000 feddans (840 hectares) of animal grazing land.	2022												
Activity 2.1.1: Rehabilitate 180 terraces (earth structures designed to improve farm irrigation with an average measurement of 150 m length, 0.5 m height and 1.5 m base-wide) using cash for work (CFW modality).	2022					X	X	X					
Activity 2.1.2: Rehabilitate 50 earth dams (200 m length, 5 m base-wide, and 2 m high). • Each earth dam will provide improved land irrigation for approximately 50 terrace (250 feddans), increasing production and productivity, and thereby improving the food security of the farmers and their households	2022					X	X	X					
Activity 2.1.3: Rehabilitate three (3) traditional Hafir, 1 per each targeted locality using cash for work modality	2022						X	X	X				
Activity 2.1.4: Provide 480 sets of hand tools (shovel, digging hoe and Jerry can) for terraces, earth dams and Hafirs rehabilitation.	2022					X							

### OTHER INFO

#### Accountability to Affected Populations

The project design is informed by community women & men and local Government authorities key informants' consultation, FAO conducted a drought effect and needs assessments. & the long term operational & work relationship with target communities. The implementation process is committed to ensure participation of all at all project phases & incorporating beneficiary women, men, and people with special needs views and interests.

The project will organize inclusive community orientation sessions prior to each activity where the project team introduce the nature and purpose of the intervention, and clearly describe the selection criteria for the beneficiaries. Participation of all community groups should be ensured (women, elderlies, and people with disabilities, and minorities in the area). The project team will also communicate the complaint system and beneficiaries' feedback mechanism; introducing a focal person with hot line, and all other available communication channels. Community members & committees will be oriented & encouraged to target indiscriminately the neediest & applications of DO NO harm principles while maintaining high levels of participation & consultation.

To strengthen accountability process & leaving no one behind, Welthungerhilfe staff will build on sharing their accumulated experience & knowledge gained through the long term working relation with Red Sea State communities & utilize it to ensure community management structures are representative of all community sections including gender, age, vulnerable & groups with special needs & that voices of all is heard.

Welthungerhilfe will ensure transparent flow of project related info & that community members have access to timely & clear information about the expected project outcome, outputs and activities. M&E & consultation meetings with communities including visits by OCHA team will also be facilitated to allow community raise any concerns or complaints.

To accommodate formal complaints, WHH has a system in place to collect, report and handle complaints. Special care is given to sensitive complaints. The complaints mechanism system is supposed to be fully functional in all project location during 2022.

#### Implementation Plan

#### Coordination with other Organizations in project area

Name of the organization	Areas/activities of collaboration and rationale
--------------------------	---

<b>Environment Marker Of The Project</b>
<b>Gender Marker Of The Project</b>
4- Likely to contribute to gender equality, including across age groups
<b>Justify Chosen Gender Marker Code</b>
<b>Protection Mainstreaming</b>
<p>Women in RSS are affected by both poverty, negative cultural practices, traditions &amp; norms that makes them more vulnerable to malnutrition, GBV and health implications. They culturally receive less amounts and qualities of food, less access to agricultural lands as well as higher economic pressure especially during disasters.</p> <p>Women participation in all decision structures will be ensured by allocating quotas for women in community project management structures where restrictive community culture and tradition prevail. This will also be targeted for mitigation by mobilizing the communities through gender aware community leaders to allow women participation in committees, meetings &amp; capacity building programs.</p> <p>Communities' resilience and stability, together with reduction in food insecurities and improvement in nutritional status will avail better environment for rural women and significantly reduce their exposure to the different types of hazards including physical risk and negative coping mechanisms.</p> <p>The WHH complaints mechanism is adequate also for handling sensitive complaints like complaints related to SGBV. All sensitive complaints are handled with greatest confidentiality.</p>
<b>Country Specific Information</b>
<b>Safety and Security</b>
<b>Access</b>
<p>RSS have stable security status. Tokar, Dordieb and Algnob &amp; Awleeb, are all accessible.</p> <p>Welthungerhilfe have a long term operational presence in RSS which facilitates deep knowledge of the context and building development and emergency related work relationship with local communities' structures as well as with localities and state level related ministries and departments.</p> <p>In case an emergency situation arises, Welthungerhilfe will liaise with community structures and UN agencies at state level to coordinate response while ensuring continued monitoring and communication with community based organizations.</p>

## BUDGET

Code	Budget Line Description	D / S	Quantity	Unit cost	Duration Recurrence	% charged to CHF	Total Cost
<b>1. Staff and Other Personnel Costs</b>							
1.1	Head of Project	D	1	4,500.00	6	25.00	6,750.00
	<i>This position will oversee all project Activities, participate in planning and coordination, manage WHH project staff and ensure timely narrative and financial reporting to the donor. 25% of the salary (inclusive of benefits) is charged to this project for a period of 6 months.</i>						
1.2	Senior field officer/ project coordinator	D	1	1,900.00	6	50.00	5,700.00
	<i>WHH will hire 1 Senior field officer to support the Head of Project and coordinate project activities, communicate with related authorities, technically support the project team in setting up, organizing and supervising project activities. 50% of the salary (inclusive of benefits) is charged to this project for a period of 6 months.</i>						
1.3	M&E Officer	S	1	1,600.00	6	25.00	2,400.00
	<i>WHH has 1 M&amp;E Officer for the monitoring of projects activities implementation at fields beside provision of regular reports to the HoP. 25% of the salary (inclusive of benefits) is charged to this project for a period of 6 months.</i>						
1.4	M&E Advisor	S	1	7,000.00	6	10.00	4,200.00
	<i>WHH M&amp;E advisor will work with the field based M&amp;E officer and provide quality assurance of the M&amp;E work. 10% of the salary (inclusive of benefits) is charged to this project for a period of 6 months.</i>						
1.5	Drivers	S	2	650.00	6	100.00	7,800.00
	<i>WHH will hire 2 Drivers dedicated 100% to the project, to support mobility of project staff and implementation of the activities</i>						
1.6	Guards	S	2	550.00	6	100.00	6,600.00

	<i>WHH will hire 2 Guards dedicated 100% to the project for guarding the main WHH office in port Sudan (4 guards in total at office)</i>						
1.7	Logistics Officer	S	1	1,600.00	6	50.00	4,800.00
	<i>WHH will hire 1 Logistics Officer who will coordinate, plan and facilitate movement of project staff and materials to the field as well as keep stock and undertake procurement processes for the project office. 50% of the salary (inclusive of benefits) is charged to this project for a period of 6 months.</i>						
1.8	HR & Admin officer	S	1	1,500.00	6	50.00	4,500.00
	<i>WHH will hire 1 HR officer who will manage the recruitment of project staff and management of HR related matters. 50% of the salary (inclusive of benefits) is charged to this project for a period of 6 months.</i>						
1.9	Accountant	S	1	1,800.00	6	25.00	2,700.00
	<i>WHH will hire 1 Accountant she/he will insure timely financial performance of project according to SHF regulation and to compile financial reports in regular basis. 25% of the salary (inclusive of benefits) is charged to this project for a period of 6 months.</i>						
1.10	Cashier	S	1	1,400.00	6	25.00	2,100.00
	<i>WHH will hire 1 Accountant she/he will insure timely financial payment and compile financial reports to the account in daily basis. 25% of the salary (inclusive of benefits) is charged to this project for a period of 6 months.</i>						
1.11	Office Attendant	S	2	500.00	6	25.00	1,500.00
	<i>WHH will hire 1 office attendant will insure office cleaning in daily basis. 25% of the salary (inclusive of benefits) is charged to this project for a period of 6 months.</i>						
1.12	Country Director	S	1	7,500.00	6	10.00	4,500.00
	<i>WHH country director will oversee project implementation and finances. 10% of the salary (inclusive of benefits) is charged to this project for a period of 6 months.</i>						
1.13	Country Head of Finance	S	1	7,000.00	6	10.00	4,200.00
	<i>WHH Sudan Head of Finance will oversee quality finance management and oversees the country finance team. 10% of the salary (inclusive of benefits) is charged to this project for a period of 6 months.</i>						
	<b>Section Total</b>						<b>57,750.00</b>
<b>2. Supplies, Commodities, Materials</b>							
2.1	Dry fodder distribution as animal feed	D	54000	4.00	1	100.00	216,000.00
	<i>WHH will supply (Hay) dry fodder and distribute for animals owned by 3,600 HHs. The dry fodder will service 3 animals per targeted HH for 3 months in 3 targeted localities, in total 10,800 heads of small ruminants, 15 sacks 20Kg for each HH, in total 54,000 sacks For the budget breakdown, please refer to Annex_1BoQ2.1</i>						
2.2	Vaccination & treatment campaign	D	10800	2.60	1	100.00	28,080.00
	<i>WHH will organize one vaccination &amp; treatment campaign targeting 10,800 animals heads owned by 3,600 HH. 3 types of vaccine each at cost of 0.45 per animal For the budget breakdowns, please refer to Annex 1_BoQ 2.2</i>						
2.3	Procurement of 6 T of pasture seeds	D	6	2,650.00	1	100.00	15,900.00
	<i>WHH will procure 6 T pasture seeds to be distributed at 840 hectares (2,000 feddan) of animal grazing land. For the budget breakdown, please refer to Annex 1_BoQ2.3</i>						
2.4	WHH will procure 6 T pasture seeds to be distributed at 840 hectares (2,000 feddan) of animal grazing land. The cost break down as follows, purchase of 6mt x 1,900 USD = 11,400 USD, transportation of 6mt X 450 USD =2,700 USD, man power cost for seeds distribution= 10 persons X 20 USD a day X 9 days= 1,800 USD, in total 15,900 USD	D	18	2,805.00	1	100.00	50,490.00
	<i>WHH will procure 13.5 t of sorghum seeds and 4.5 Millet seeds for 3,000 farmer HHs (6 Kg each) to 17 community in 3 targeted localities . For the budget breakdown, please refer to Annex 1_BoQ2.4</i>						
2.5	Rehabilitation of 180 terraces for arable land irrigation, using CFW modality.	D	180	170.00	1	100.00	30,600.00

	<i>WHH provide rehabilitation of 180 terraces (small earth structures, e.g. 150 m length, 0.5 m height and 1.5 m base-wide) under Cash for Work (CFW modality). One terrace rehabilitation needs 10 working days, the total working days then 1,800 days. For the budget breakdown, please refer to Annex 1_BoQ2.5</i>						
2.6	Rehabilitation of 60 earth dams for arable land irrigation using CFW modality.	D	60	595.00	1	100.00	35,700.00
	<i>WHH provide Rehabilitation of 60 earth dams (250 m length, 5 m base-wide, and 2 m high) using CFW modality. One dam rehabilitation needs 35 working days, the total working days then 2,100 working days. For the budget breakdown, please refer to Annex 1_BoQ2.6</i>						
2.7	Rehabilitation of 3 natural hafirs Cash for Work (CFW) modality.	D	3	20,400.00	1	100.00	61,200.00
	<i>WHH provide rehabilitation of 3 traditional Haffirs, One Haffir rehabilitation needs 1,200 working days, the total working days then 3 X 1200 = 3600 working days. For the budget breakdown, please refer to Annex 1_BoQ2.7</i>						
2.8	Distribution of agricultural hand tools for hafir rehabilitation	D	480	28.00	1	100.00	13,440.00
	<i>WHH will procure 480 sets (shovel, digging hoe and watering can) of hand tools for digging to be used for rehabilitation of the terraces, earth dams and Hafirs. For the budget brake down, please refer to Annex 1_BoQ2.8</i>						
2.9	Training in agricultural practices	D	4	2,490.00	3	100.00	29,880.00
	<i>Training on Good agricultural practices incl. Post harvest handling, seed selection and agro-forestry WHH will conduct 6 training sessions per locality with 4 groups per locality a 35 people. 8 trainers will be needed, 2 trainers for each group, conducting 4 groups simultaneously. For the budget breakdown, please refer to Annex 1_BoQ2.9</i>						
2.10	Visibility	D	1	2,210.00	1	100.00	2,210.00
	<i>WHH will procure visibility materials: signboards and banners (fixed in the 17 supported communities to carry various messaging in local languages and English) For the budget breakdown, please refer to Annex 1_BoQ2.10</i>						
2.11	Field Officers (Seconded staff)	D	3	300.00	6	100.00	5,400.00
	<i>WHH will cover transportation or per diem cost of 3 seconded Field Officers dedicated 100% to the project, across to support in organizing, supervising, and monitoring project activities in the 3 targeted localities</i>						
	<b>Section Total</b>						<b>488,900.00</b>
<b>3. Equipment</b>							
3.1	Laptop	D	2	1,400.00	1	100.00	2,800.00
	<i>Procurement of 2 laptops for Staffs directly involved in the project. The Budget is 2800 USD.</i>						
	<b>Section Total</b>						<b>2,800.00</b>
<b>4. Contractual Services</b>							
NA	NA	NA	0	0.00	0	0	0.00
	NA						
	<b>Section Total</b>						<b>0.00</b>
<b>5. Travel</b>							
5.1	Staff travel flights (UNHAS, BADR, ...)	D	2	400.00	3	100.00	2,400.00
	<i>This amount will cover the cost of 3 round trips (RSS-Khartoum) by WHH project staff for coordination meetings or other official travel.</i>						
5.2	DSA and Accommodation	D	1	840.00	6	100.00	5,040.00
	<i>This cost will cover WHH staff DSA for the field trip . The unit cost is 12 USD per day per staff, average of 7 staff per month. Each staffs wil spent 10 days in the field per months . Total: 12\$ x 10 days x 7 staff x 6 months = 5,040\$</i>						
	<b>Section Total</b>						<b>7,440.00</b>
<b>6. Transfers and Grants to Counterparts</b>							
NA	NA	NA	0	0.00	0	0	0.00



	NA							
	<b>Section Total</b>							<b>0.00</b>
<b>7. General Operating and Other Direct Costs</b>								
7.1	Field Office Stationery & Consumable costs	S	1	1,000.00	6	50.00		3,000.00
	<i>Stationery &amp; Consumable: 1 unit X \$ 1,000 X 6 months x 50% = \$3 000</i>							
7.2	Field Office Utilities	S	1	400.00	6	50.00		1,200.00
	<i>Utilities: 1 unit X \$ 400 X 50% x 6months = \$1 200</i>							
7.3	Field Office Generator running cost	S	1	150.00	6	50.00		450.00
	<i>Generator running and maintenance: 1 unit X \$ 300 X 6 months x 50% = \$450</i>							
7.4	Field Office Rent costs	S	1	2,200.00	6	50.00		6,600.00
	<i>Rent: 1 unit X \$ 2,200 X 6 months X 50% = \$6,600</i>							
7.5	Field Office Maintenance Costs	S	1	200.00	6	50.00		600.00
	<i>Office maintenance: 1unit X \$200 X 6 months x 50% = \$600</i>							
7.6	Vehicle running costs (maintenance, spare parts)	S	4	2,500.00	6	20.00		12,000.00
	<i>WHH has 4 vehicles in Red Sea State, 2 will be dedicated to the project mainly ( 50% of 4 cars), but all 4 can be used for peak times. Maintenance cost : 4 units X \$800 X 6 months X 20% = \$3,840 Spare parts cost: 4 units X \$1,700 X 6 months X 20% = \$ 8,160</i>							
7.7	Communication costs (airtime & internet for staff)	S	1	2,300.00	6	50.00		6,900.00
	<i>Office Telephone &amp; Staff Airtime cost: 1 unit X \$800 X 6 months X 50% = \$2 400, Internet cost: 1 unit X \$1,500 X 6months X 50% = \$4 500</i>							
7.8	Country Office Rent costs	S	1	3,700.00	6	5.00		1,110.00
	<i>Rent: 1 unit X \$ 3,700 X 6 months X 5% = \$1,110</i>							
7.9	Country Office Utilities	S	1	750.00	6	5.00		225.00
	<i>Utilities: 1 unit X \$ 750 X 5% x 6months = \$225</i>							
7.10	Country Office Internet & Telephone	S	1	600.00	6	5.00		180.00
	<i>Office Telephone &amp; Staff Airtime cost: 1 unit X \$600 X 6 months X 5% = \$180</i>							
7.11	Bank Transfer Fees	S	1	1,000.00	6	5.00		300.00
	<i>Bank transfer fees: 1 unit X \$1000 X 6 months X 5% = \$300</i>							
	<b>Section Total</b>							<b>32,565.00</b>
<b>SubTotal</b>				65,590.00				<b>589,455.00</b>
Direct								511,590.00
Support								77,865.00
<b>PSC Cost</b>								
PSC Cost Percent								7.00
PSC Amount								41,261.85
<b>Total Cost</b>								<b>630,716.85</b>

Project Locations							
Location	Estimated percentage of budget for each location	Estimated number of beneficiaries for each location					Activity Name
		Men	Women	Boys	Girls	Total	
Red Sea > El Qaneb	33.30000	0	0	0	0		FSL: Activity 1.1.1: Distribution of dry fodder (Hay) as supplementary... FSL: Activity 1.1.2: Organize one vaccination & treatment campaign tar... FSL: Activity 1.2.1: Provide 13.5 Mt of sorghum seeds and 4.5 Millet s... FSL: Activity 1.2.2: Provide 6 MT pasture seeds to cover approx. 2000 ... FSL: Activity 2.1.1: Rehabilitate 180 terraces (earth structures desig... FSL: Activity 2.1.2: Rehabilitate 50 earth dams (200 m length, 5 m bas... FSL: Activity 2.1.3: Rehabilitate three (3) traditional Hafir, 1 per e... FSL: Activity 2.1.4: Provide 480 sets of hand tools (shovel, digging h...
Red Sea > Port Sudan	33.40000	0	0	0	0		FSL: Activity 1.1.1: Distribution of dry fodder (Hay) as supplementary... FSL: Activity 1.1.2: Organize one vaccination & treatment campaign tar... FSL: Activity 1.2.1: Provide 13.5 Mt of sorghum seeds and 4.5 Millet s... FSL: Activity 1.2.2: Provide 6 MT pasture seeds to cover approx. 2000 ... FSL: Activity 2.1.1: Rehabilitate 180 terraces (earth structures desig... FSL: Activity 2.1.2: Rehabilitate 50 earth dams (200 m length, 5 m bas... FSL: Activity 2.1.3: Rehabilitate three (3) traditional Hafir, 1 per e... FSL: Activity 2.1.4: Provide 480 sets of hand tools (shovel, digging h...
Red Sea > Toker	33.30000	0	0	0	0		FSL: Activity 1.1.1: Distribution of dry fodder (Hay) as supplementary... FSL: Activity 1.1.2: Organize one vaccination & treatment campaign tar... FSL: Activity 1.2.1: Provide 13.5 Mt of sorghum seeds and 4.5 Millet s... FSL: Activity 1.2.2: Provide 6 MT pasture seeds to cover approx. 2000 ... FSL: Activity 2.1.1: Rehabilitate 180 terraces (earth structures desig... FSL: Activity 2.1.2: Rehabilitate 50 earth dams (200 m length, 5 m bas... FSL: Activity 2.1.3: Rehabilitate three (3) traditional Hafir, 1 per e... FSL: Activity 2.1.4: Provide 480 sets of hand tools (shovel, digging h...

Documents	
Category Name	Document Description
Budget Documents	Budget for drought response-RSS-March2022.xlsx
Budget Documents	Annex1_Budget for drought response-RSS202203.xlsx
Budget Documents	Annex1_Budget for drought response-RSS20220331.xlsx
Budget Documents	Annex1_Budget for drought response-RSS20220331 (1).xlsx