

Sadagaat Charity Organization WASH sector



Sadagaat is a non-governmental organization that was established in 2002, and it works in four sectors; WASH, education, health and feeding. It contributes to achieving four of the 17 Sustainable Development Goals (SDGs) in Sudan: zero hunger, good health and wellbeing, quality education, clear water and sanitation.

Sadagaat started work in the WASH sector in 2013. In 2021 only, Sadagaat constructed over 55 water stations in various states around Sudan, with the cost of 548,774,999 Sudanese pounds, providing clean, drinkable water for more than 362,214 beneficiaries.

Sadagaat only uses submersible pumps powered by solar energy in order to guarantee a sustainable source of energy for its water stations.

Our goal is to drastically reduce insufficiency of water recourses for everyone in Sudan. If it weren't for our generous donors, we would not have been able to reach this far, and we are ever grateful to them. We are pleased to offer you the opportunity of being one of them, and being a part of achieving this goal.



Sadagaat Charity Organization

Proposed Water Supply Projects for 2022

May Update

Date:03/05/2022

Project Type	NO	Location			No. of Beneficiaries	Well Depth (ft)	Well drilling cost	Tank Cost		Civil work+WUC training	Power source & pump		Total Cost
		Village	Locality	State				Capacity in M ³	Cost		Type	Cost	
Rehabilitation	1	Um-Osh	Um Rawaba	North Kurdofan	2,000	–	Existing	12	13,739	4,191	Solar	12,522	30,452
	3	Habeela	Tendalti	White Nile	4,000	–	Existing	24	16,000	4,191	Solar	12,870	33,061
	3	Mabsoot	Sukkar Sinnar	Sinnar	3,500	–	Existing	24	16,000	4,191	Electricity	Existing	20,191
	4	Al-Jadeeda Al Thowra	Al Kamlin	AL Jazeera	3,000	–	Existing	24	16,000	4,191	Electricity	Existing	20,191
New Construction	5	Wad Abu Koo	Sinnar	East Sinnar	3,000	350	9,130	12	12,174	3,391	Solar	6,522	22,087
	6	Faragat	Um Rawaba	North Kurdofan	5,000	650	34,930	24	16,500	3,500	Solar	11,478	31,478
	7	Al Sifaira	Um Rawaba	South Kurdofan	2,800	300	13,043	10	12,174	3,478	Solar	3,913	32,609
	8	Al Likaib	Um Rawaba	South Darfur	4,500	850	48,783	24	16,870	3,739	Solar	12,609	33,217
	9	Gundi	Um Rawaba	South Darfur	20,000	180	8,296	12	12,609	3,652	Solar	8,261	24,522

All above costs are in USD, and are an estimated budget unless the project is implemented

Exchange Rate for the available Water yards: 1 USD = 575 SDG

Projects are classified in two types:

New Construction: Its Water Yard with all components (well drilling + pump installation & solar system + water tank installation + water outlet + fence)

Rehabilitation: it's a Water Yard in which the main components are supplemented or which needs a replacement of the power source from diesel generator to solar system.

Shared Donation+ Ongoing project (Any amount of donation can be added)	
Potential Donor	
Donation full secured	
Waiting for Fund	
Completed	

Address: Al Amarat ,block No. 10 | St No.27 | Building No.2

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Projects which have been donated for in 2022

Rehabilitation - Taken	10	Ed Elnour	East Al Jazeera	Al Jazeera	3,000	_	Existing	Existing	___	3,391	Solar	9,565	12,957
	11	Aurbi	Dungola	Northern State	3,000	_	Existing	24	16,174	___	Electricity	Exisiting	16,174
	12	Al Jazeera Al Khadra	Dungola	Northern State	2,000	___	Existing	24	13,587	3,804	Exisiting	___	17,391
	13	Wad Naile	Al Gutaina	White Nile	3,000	___	Existing	Exisiting	___	3,804	Solar	9,239	13,043
	14	Al Gilaiaa	Umbada	Khartoum	3,000	___	Existing	12	11,242	3,212	Solar	9,101	23,555
	15	Abu Gurood	Um Rawaba	North Kurdofan	3,000	___	Existing	24	11,413	3,261	Solar	9,239	23,913
	16	Al Taneem	Soba	Khartoum	4,000	-	Existing	Exisiting	-	2,141	Solar	16,916	19,058
	17	Um Haidan	Al Dalang	South Kurdofan	2,000	Pumping test	1,290	10	10,753	3,656	Solar	4,839	20,538
18	Al Amara	Um Rawaba	North Kurdofan	2,000	_	Existing	12	12,527	3,212	Solar	9,315	25,054	
New Construction - Taken	19	Al-Sayal Abu-Ain	Um Rawaba	North Kurdofan	3,500	700	28,609	24	13,043	2,783	Solar	9,913	54,348
	20	Um Haif	Um Sayala	North Kurdofan	5,000	650	33,913	24	14,022	3,478	Solar	13,370	64,783
	21	Salma	East Sinnar	Sinnar	3,500	400	17,391	12	14,022	3,478	Solar	13,370	48,261
	22	Bani Hamad Al Bidariya	Um Rawaba	North Kurdofan	10,000	550	34,368	Exisiting	-	-	Solar	-	34,368

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