

# OFF-GRID RURAL

Year	Location	Description of the project	kWp
2025	Chad	Supply of 3 x complete 3kWp Solar PV powered Grundfos SQ Flex pump system	9,12
2023	Ethiopia	Supply of 2 x 5kWp complete Off-Grid Solar PV systems for educational institutions	10
2016	Eritrea	Solar home system	0.8
2016	Eritrea	Solar home system	1.2
2016	Djibouti	16 solar streetlights 42 W	3.2
2016	Senegal	BOSS Sundaya charging station	-
2016	Ivory Coast	2 OGC systems for lighthouses for Port Autonome d'Abidjan (PAA)	15.6
2015	Eritrea	Power supply for school	4.5
2015	Sudan	Streetlights	52.6
2015	Gabon	Off-Grid Connect for private house	38.0
2015	Chad	21 streetlights	2.2
2015	Ivory Coast	85 streetlights	17.0
2015	Ethiopia	2 Off-Grid Connect Systems	5.6
2015	Somaliland	Various BOSS Systems	9.42
2015	Zambia	Off-Grid system	5.58
2014	Ethiopia	500 Solar Home Systems and 9000 lanterns	25.0
2014	Eritrea	429 community courts	310.0
2014	Somalia	BOSS Solar Cooling Kits	5.0
2014	Nigeria	40 streetlights	5.4
2014	Ivory Coast	45 streetlights PAA	9.0
2013	Somaliland	BOSS cooling system and mobile phone charging station for kiosks	0.2
2013	Eritrea	Off-Grid Connect system, backup with PV for FAO-office	12.6
2013	Eritrea	AC-Solar Home System for audio system and lighting	1.1
2013	Cameroon	200 street lighting system	28.0
2013	Ghana	Back up system for university	-
2013	Eritrea	Hybrid back-up for embassy & ambassador's house with PV	6.0
2012	Iraq	2000 street light systems	-

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2012	Cameroon	Pitch lighting systems for Football for Hope center	2.0
2012	Tanzania	400 Ulitium based Solar Home Systems	1.2
2012	South Sudan	400 Ulitium based Solar Home Systems	1.2
2012	Ethiopia	500 solar lanterns	1.5
2012	Eritrea	Solar systems for health centres	22.0
2012	Somalia, Madagascar	50 solar refrigerator systems 270 WP, capacity 76 L	13.5
2012	India	2 solar refrigerator systems 165 WP, capacity 18 L	0.3
2012	Mauritania	5 solar refrigerator systems 165 WP, capacity 18 L	0.8
2012	Zimbabwe, Botswana, South Africa	Pitch lighting systems for Football for Hope centers	6.0
2012	Pakistan	9 solar refrigerator systems 220 WP, capacity 76 L	2.0
2011	Tanzania	100 Ulitium based Solar Home Systems	0.02
2011	Sudan	26 power systems	0.2
2011	Liberia	PV power supply for field office	0.1
2011	Mozambique & Tanzania	Pitch lighting systems for Football for Hope Centre	2.8
2011	Ethiopia	PV systems for schools, health stations, water pumping systems	10.0
2011	Sierra Leone	PV power supply for 30 schools	19.5
2010	Kuwait	AC coupled system	12.0
2010	Kuwait	Backup systems	-
2010	Kenya & Namibia	Football for Hope Centre lighting systems	1.6
2010	Nigeria	500 x street lighting systems	85.0
2010	Eritrea	School lighting system and Solar Home System for teacher residence	1.4
2010	Eritrea	PV system for teacher's and computer room	2.2
2010	Eritrea	Solar system for church	0.2
2010	Burkina Faso	5 PV systems, 2.500 W/15 hrs load	11.0