

Track Record
Pump projects involved



Pump projects involved

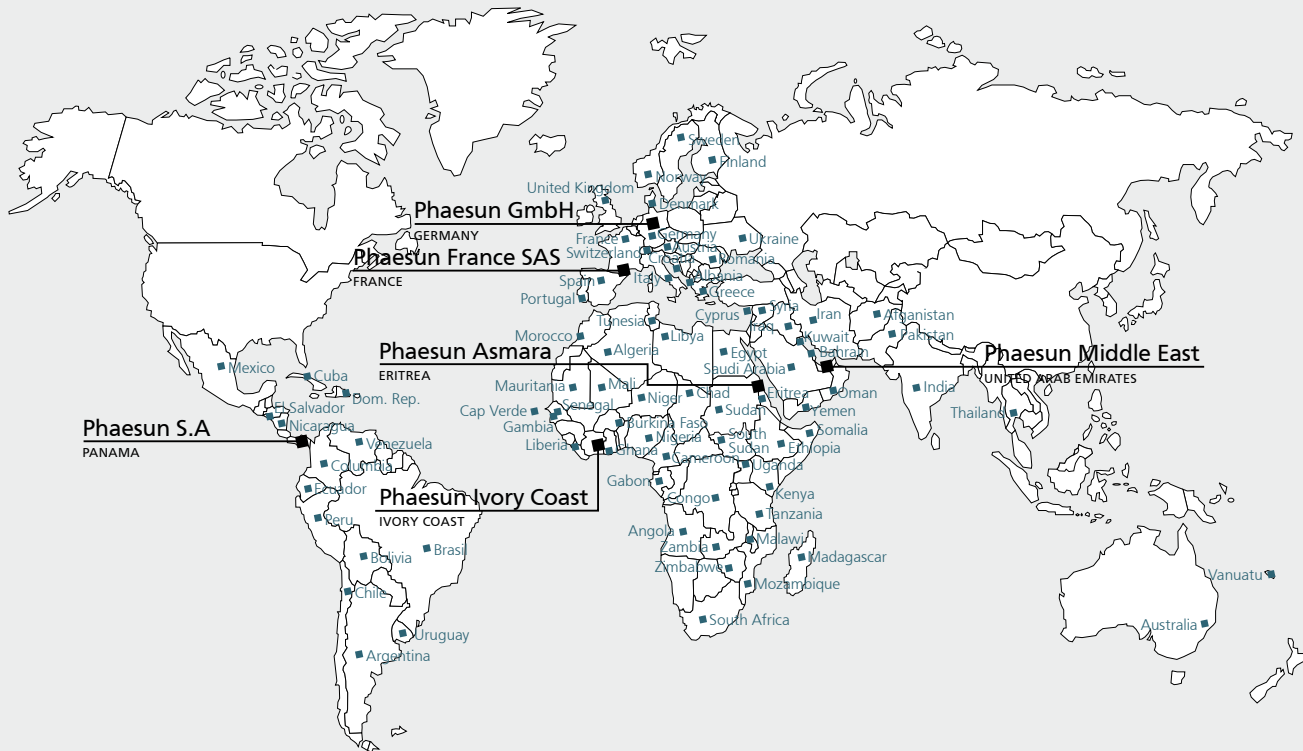
Year	Location	Customer	Description of the project	kWp
2001	Mali	Direction de l'Hydraulique	3 pumps	14
2001	Mali	Ministère de la Santé	2 pumping systems for medical center	3
2001	Mauritania	GIE Actif	3 pumping systems	1.5
2002	Burkina Faso	Ministère de l'Hydraulique	2 pumps	2.9
2002	Sudan	Ministry of Energy	Supply and installation of solar lighting and pumping system	12
2002	Eritrea	LWF	3 pumps	5.5
2002	Mali	Direction de l'Hydraulique	5 pumping systems	8.4
2002	Mali	Direction de l'Hydraulique	7 pumps	22.2
2002	Morocco	Direction Générale de l'Hydraulique	3 pumps in Errachidia	10
2002	Niger	Direction de l'Hydraulique	4 pumping systems	16.7
2002	Chad	Direction des routes Djermaya massaguet	8 drinking water supply systems	28
2002	Chad	Ministère de l'Elevage	3 pumps	13
2003	Greece	CRES	Desalination system hybrid-PV/wind generator	8.5
2003	Sudan	UNDP Khartoum Office	1 pump and WHO refrigerator systems	6
2003	Guinea	Snaps	4 pumps	2.8
2003	Mali	Ministère des Mines de l'Energie et de l'Eau	19 solar pumps	5.1
2003	Mauritania	Agrinec	3 pumps	4.8
2004	Greece	CRES	Desalination system powered by PV	5
2004	Eritrea	LWF	10 pumps	28
2004	Guinea	Geomechanik	4 pumps	15
2004	Mali	Sinergie	4 pump	13.7
2004	Mauritius	Direction de l'Hydraulique	37 pumps	62.8
2004	Mauritius	Geomechanik	10 pumping systems	7.2
2004	Niger	Engeh	3 pumping systems	12
2005	Senegal	ICRC	6 water pump systems	3.5
2005	Mauritius	Geomechanik	13 pumps	3.5
2005	Mauritania	Direction du Genie Militaire	15 pumps	10.4
2005	Mali	Direction Nationale de l'Hydraulique	10 pumping systems	3
2005	Guinea Bissau	Ascon	30 pumps	11
2005	Myanmar	UNICEF	5 pumps	5.3
2006	Eritrea	ICRC	12 water pump systems	8.3
2006	Somalia	Kaniu & Prieske	5 PV deep well pumping system	20.3
2006	Mali	Sinergie	10 pumps	10
2006	Eritrea	UNICEF	5 pumps	2.4
2007	Eritrea	UNDP	Solar pumping systems and handpumps	28.9
2007	Eritrea	ICRC	7 water pumping systems	11
2007	U.A.E.	Raban Al-Safina	PV pumping system	5.5
2007	Cabo Verde	Ministry of Foreign Affairs	"Programme Régional Solaire II"	102
2007	Mali	Direction Nationale De l'hydraulique	25 hybrid stations PV and Diesel	154
2008	Niger	Phaesun Niamey	Photovoltaic power systems programme – PLAN Niger	4.9
2008	Niger	ENES	Pumping system 30 m ³ @50m head	1.5
2008	Eritrea	ICRC	Photovoltaic Power systems programme	5.1

Year	Location	Customer	Description of the project	kWp
2008	Djibouti	Bright Light Solar	25 pumping systems	78
2008	Myanmar	UNICEF	5 pumping systems	4
2008	Somalia	UNICEF	6 pumping systems	11.6
2008	Eritrea	Catholic Relief Services	6 pumping systems	10.7
2008	Mali	FED	"Programme Régional Solaire II": 21 pumping systems	86
2009	Niger	FED	PMAEPS 106 pumps	374
2009	Eritrea	GBLADP	4 pumping systems	20.3
2009	Eritrea	UNDP Eritrea	5 pumping systems	22.8
2009	Nepal	Biotechx Energy	Pumping systems	5.3
2009	Mali	Ministères des Affaires Et-rangères	PACTEA Lot 1: Supply and installation 10 pumps and 10 rural centers	80
2010	Djibouti	FAO	Pumping systems	9
2010	Eritrea	UNICEF	Spare solar panels and pumping inverters	8
2010	Myanmar	UNICEF	5 SQF pumping systems	4
2010	Sudan	ICRC	6 pumping systems	30.1
2010	Eritrea	Faith Mission	Pumping system	0.5
2010	Eritrea	ICRC Asmara	Photovoltaic power systems programme	3.5
2010	Morocco	Planende Ingenieure GmbH	SQFlex pumping system	5
2010	Eritrea	GMA	Pumping system	8
2011	Somalia	UNICEF	(RFQ for one SAF) pumping system	0.1
2011	Eritrea	ICRC Asmara	1 x 6.84 kWp and 2 x 2.4 kWp pumps	12
2011	Eritrea	UNDP	6 pumping systems and pipeline	6
2011	South Sudan	ICRC	3 pumping systems	0.8
2011	Pakistan	UNDP	200 pumping systems	108
2012	Eritrea	Faith Mission	3 pumping systems	2.4
2012	Eritrea	Wasserstiftung	1 pumping system	14.4
2012	Djibouti	Said Abib	1 pumping system	2.6
2012	Liberia	ICRC	1 pumping system	0.4
2012	USA	Ameresco	Pump inverters	—
2012	Somalia	UNICEF	15 solar pumps 2565Wp to 8200Wp	88.7
2012	Guinea	UNICEF	1 solar pump 12m3/day at 80m TMH	1.9
2013	Rwanda	Aquassistance	PNAP pump site	3
2013	Eritrea	VITA Ireland, Asmara office	Pump system for plant nursery	3.3
2013	Liberia	ICRC	2 sq flex pump systems	0.4
2014	France	Irrifrance	Solar pivot system for irrigation	6
2014	Niger	E.C.H.	GPV for pumping systems	11
2014	Mauritania	Hydrosud	8 pump sites	16.2
2014	Gambia	GWE	16 pump sites	25.6
2014	Madagascar	UNICEF	4 pump sites	10.3
2015	Eritrea	Bisha Mining	1 solar water pumping system	9
2015	Eritrea	UNHCR	2 solar water pumping systems	9.5
2015	Cuba	Karen e.V.	18 solar pumps for irrigation	27
2015	Myanmar	UNICEF	14 solar pumps 24m3/day at 50m TMH	42
2015	Madagascar	UNICEF	6 solar pumps 24-28m3/day, 28-112m THM	14
2015	Djibouti	SELECT	Solar pumping system	2.9
2015	Eritrea	ICRC	3 solar water pumping systems	5

Note: Only extract until December 2015

Around the world:

Through the members of the Phaesun Group and our network of associated companies we have successfully supplied and managed hundreds of sustainable energy projects in more than 60 countries worldwide.



Phaesun's range of integrated services includes complete customized Off-Grid systems in the field of rural electrification, health care, telecommunications, education and water supply. We also have an extensive range of pre-configured kits. When designing our solar systems we always focus on ease of installation, minimal maintenance and long operating life. Systems are designed around readily available components, energy efficient loads, appliances and equipment. Local sourcing is our priority whenever it is possible.

- Countries in which Phaesun has successfully realised projects
- Phaesun and associated companies

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