

OFF-GRID TELECOM

Year	Location	Description of the project	kWp
2024	Republic of Benin	Design, supply and delivery of Hybrid PV System for a hospital in Benin	45,5
2024	Central African Republic	Solar PV powered water pump system in Central African Republic	69,75
2016	Burkina Faso	Equipment for 46 telecom sites for Onatel	–
2016	Morocco	1 telecom site 400 W	4.5
2016	Guinea	3 repeater sites 120 W	3.7
2016	Morocco	Various sites upgrades from 2012 project	2.3
2016	Kenya	Site extensions for Kenyan Wildlife Service (KWS)	4.8
2016	Ivory Coast	2 sites for railways telecommunication system	6.1
2015	Gabon	2 telecom sites, 6090Wp and 1160Wp	1.8
2015	Kenya	263 systems for Kenya national park	80.0
2014	Guinea Conakry	2 telecom sites 180 W	4.8
2014	Burkina Faso	Equipment for 65 telecom sites for Onatel	–
2014	Suriname	2 telecom sites 1500 W load	29.6
2013	Surinam	Two solar systems for telecom application	20.0
2013	Cameroon	3 repeater sites for telecom applications	0.5
2013	Surinam	5 solar systems for telecom applications	5.0
2012	Morocco	Spare parts for telecom systems	–
2012	Surinam	7 solar generators 10530 Wp, 48 V, 1920 Ah for Digicel	77.2
2012	Madagascar	15 Solar generators 10530 Wp, 48 V, 1920 Ah	150.8
2012	Morocco	35 Regulation units 2 x 155 A 48 V redundant for Maroc Telecom	–
2012	Panama	1 solar generator 3900 Wp for Digicel	3.9
2012	Surinam	4 solar power generators 15600 Wp for Digicel	62.4
2012	Panama	2 solar power generators 11700 Wp for Digicel	23.4
2011	France	Upgrade Nema site	6.5
2011	Surinam	3 sites 1000 W	31.3
2010	Surinam	3 solar systems for telecom base stations	29.0
2010	Madagascar	7 sites for Telma Mobile	15.0
2010 – 2011	Papua New Guinea	93 solar arrays for telecom systems	180.0
2009 – 2010	Morocco	49 solar generators video surveillance	105.0