



Licensed IPPs, Gensets, NamPower plants and Rooftop installations August 2019

Interim REFIT Program

The Interim REFIT program is designed to accelerate investment in renewable energy technologies by offering long-term contracts to renewable energy Independent Power Producers (IPPs). The program is expected to generate up 70 MW of energy

	Licensee	Installed capacity (MW)	Technology	Status	Location
1	Ejuva One Solar Energy (Pty) Ltd	5	Solar PV	Operational, Off-taker NamPower	Gobabis, Omaheke Region
2	Ejuva Two Solar Energy (Pty) Ltd	5	Solar PV	Operational, Off-taker NamPower	Gobabis, Omaheke Region
3	Camelthorn Business Venture No Two (Pty) Ltd	5	Solar PV	Operational, Off-taker NamPower	Outapi, Omusati Region
4	Momentous Solar One (Pty) Ltd	5	Solar PV	Operational, Off-taker NamPower	Keetmanshoop, Karas Region
5	HOPSOL Power Generation (Pty) Ltd	5	Solar PV	Operational, Off-taker NamPower	Grootfontein, Otjozondjupa Region
6	Sertum Energy (Pty) Ltd	5	Solar PV	Operational, Off-taker NamPower	Trekopje, Erongo Region
7	Aloe Investment No. 27 (Pty) Ltd	5	Solar PV	Operational, Off-taker NamPower	Rosh Pinah, Karas Region
8	ALCON Consulting Services (Pty) Ltd	5	Solar PV	Operational, Off-taker NamPower	Aussenkehr, Karas Region

9	UNISUN Energy (Pty) Ltd	5	Solar PV	Under construction	Okatope, Oshikoto Region
10	Tandii Investment (Pty) Ltd	5	Solar PV	Pre-commission	Okatope, Oshikoto Region
11	NCF Energy (Pty) Ltd	5	Solar PV	Pre-commission	Okatope, Oshikoto Region
12	Ombepo Energy (Pty) Ltd	5	Wind	Operational, Off-taker NamPower	Luderitz, Karas Region
13	Osona Sun Energy (Pty) Ltd	5	Solar PV	Operational, Off-taker NamPower	Osona, Otjozondjupa Region
14	Metdecci Energy Investment (Pty) Ltd	5	Solar PV	Operational, Off-taker NamPower	Karibib, Erongo Region

Unsolicited IPPs
Unsolicited IPPs negotiated projects with off-takers

1	GreeNam Electricity (Pty) Ltd	10	Solar PV	Operational, Off-taker NamPower	Keetmanshoop, Karas Region
2	GreeNam Electricity (Pty) Ltd	10	Solar PV	Operational, Off-taker NamPower	Mariental, Hardap Region
3	Diaz Wind Power (Pty) Ltd	44	Wind	Negotiations on-going	Spergebiet, Luderitz Karas region
4	Omburu Sun Energy (Pty) Ltd	4.5	Solar PV	Operational, Off-taker NamPower	Omaruru, Erongo Region
5	Paramount Infrastructure Development	22	CSP	Negotiations on-going.	Khorixas, Kunene Region
7	Arandis Power	120	HFO	Negotiations on-going.	Arandis, Erongo Region
8	Xaris Energy	200	Gas	Negotiations on-going.	Walvis bay, Erongo Region
9	Dezman Solar Investment	2.75	Solar PV	Negotiations on-going, Off-taker NORED	Okongo, Ohangwena Region
10	Ino Investment	3.3	Solar PV	Negotiations on-going, Off-taker NORED	Outapi, Omusati Region
11	Zikomo Power	6.1	Solar PV	Negotiations on-going, Off-taker NORED	Oniipa, Oshikoto Region

13	OPE	5	Solar PV	Own Consumption, Under development	Oshakati, Oshikoto Region
14	Ark Industries	5	Biogas	Negotiations on- going, Off-taker NORED	Ondangwa, Oshikoto Region

Solicited IPPs

Solicited IPPs were selected through competitive bidding processes carried out by the off-takers

1	Sun EQ Four Invest	6.574	Solar PV	Operational, Off- taker Ohorongo Cement	Farm Sargberg, Otavi, Otjozondjupa Region
2	OLC Arandis (Pty) Ltd	3.8	Solar PV	Operational, Off- taker Erongo Red	Arandis, Erongo Region
3	HOPSOL Power Generation (Pty) Ltd	5	Solar PV	Operational, Off- taker Cenored	Otjiwarongo, Otjozondjupa Region
4	#Oab Energy (Pty) Ltd	8	Wind	Negotiations on- going, Off-taker NAMDEB	Elizabeth Mine, Karas region
5	Alten Solar Power (Hardap) (Pty) Ltd	44	Solar PV	Operational, Off- taker NamPower	Mariental, Hardap Region

Licensed rooftops systems (> 500kW)

1	Namibia Brewery	1	Solar PV	Operational	Windhoek, Khomas Region
2	Grove Mall	2.816	Solar PV	Operational	Windhoek, Khomas Region
3	Phase Two Properties	1.1	Solar PV	Operational	Windhoek, Khomas Region
4	Maerua Mall	2	Solar PV	Operational	Windhoek, Khomas Region
5	Wernhil Park	2.12	Solar PV	Operational	Windhoek, Khomas Region

Licensed gensets

1	Anglobase Namibia	3	Diesel	Own consumption	Scorpion Mine
2	Langer Heinrich	16.5	Diesel	Own consumption	Langer Heinrich Mine
3	MWTC	519	Diesel	Own consumption	Office Prime Minister
4	Namibia Airports Co.	1.1	Diesel	Own consumption	Hosea Kutako
5	Ongopolo Mine	3	Diesel	Own consumption	Tsumeb, Oshikoto Region
6	Rössing Uranium Limited	6.375	Diesel	Own consumption	Arandis, Erongo Region
7	Telecom Namibia	0.1600	Diesel	Own consumption	
8	Ongopolo Mine	7.125	Thermal Waste heat	Own consumption	Tsumeb, Oshikoto Region
9	Areva Processing	7.2	Diesel	Own consumption	Swakopmund, Erongo Region
10	Aveng Water Treatment	1 MW	Diesel	Own consumption	Swakopmund, Erongo Region
11	Ohorongo Cement	7.5	Diesel	Own consumption	Farm Sargberg, Otavi, Otjozondjupa Region
12	Swakop Uranium	9.055	Diesel	Own consumption	Swakopmund, Erongo Region

Licensed Embedded Generators

1	B2Gold	31	HFO/Solar PV Hybrid	Operational	Otjikoto Mine, Otjozondjupa Region
2	Otjozondjupa Regional Council	0.200	Solar PV/ Diesel Hybrid	Operational	Tsumkwe hybrid power plant
3	Whale Rock Cement	4.5	Thermal Waste heat	Operational	Otjiwarongo
4	Swakop Uranium	15	Thermal Waste heat	Own consumption	Swakopmund, Erongo Region

5	Mariental Bioenergy	1	Biogas	Own consumption, and Off-taker Mariental Municipality	Mariental, Hardap Region
NamPower's Power Plants					
1	Ruacana Power Station	347	Hydro	Operational	Ruacana, Omusati Region
2	Van Eck Power Station	30	Coal	Operational	Windhoek, Khomas Region
3	Anixas Power Station	22	HFO	Operational	Walvisbay, Erongo Region
4	NamPower (Standby genset)	0.7	Diesel	Own consumption	Walvisbay, Erongo Region
5	NamPower (Standby genset)	0.7	Diesel	Own consumption	Walvisbay, Erongo Region