



Licensed IPPs, Gensets, MSB, NamPower plants and Rooftop Systems

Jun-23

License No	Licensee	Installed capacity (MW)	Technology	Off-Takers	Status	Location
REFIT						
The Interim REFIT program is designed to accelerate investment in renewable energy technologies by offering long-term contracts to renewable energy Independent Power						
G-148-010315-24	Ejuva One Solar Energy (Pty) Ltd	6.032	Solar PV	NamPower	Operational	Gobabis, Omaheke Region
G-125-010713-24	Ejuva Two Solar Energy (Pty) Ltd	6.032	Solar PV	NamPower	Operational	Gobabis, Omaheke Region
G-128-010614-24	Camelthorn Business Venture No Two (Pty) Ltd	4.992	Solar PV	NamPower	Operational	Outapi, Omusati Region
G-119-010512-24	Momentous Solar One (Pty) Ltd	6	Solar PV	NamPower	Operational	Keetmanshoop, Karas Region
G-152-0-010315-24	HOPSOL Power Generation (Pty) Ltd	5.73	Solar PV	NamPower	Operational	Grootfontein, Otjozondjupa Region
G-132-010414-24	Sertum Energy (Pty) Ltd	5.76	Solar PV	NamPower	Operational	Trekkopje, Erongo Region
G-138-011014-24	Aloe Investment No. 27 (Pty) Ltd	5.67	Solar PV	NamPower	Operational	Rosh Pinah, Karas Region
G-150-010615-24	ALCON Consulting Services (Pty) Ltd	6.318	Solar PV	NamPower	Operational	Aussenkehr, Karas Region
G-149-010615-24	Ombepo Energy (Pty) Ltd	6	Wind	NamPower	Operational	Luderitz, Karas Region
G-210-171022-24	Osona Sun Energy (Pty) Ltd	6.696	Solar PV	NamPower	Operational	Osona, Otjozondjupa Region
G-142-010615-24	Metdecci Energy Investment (Pty) Ltd	5.28	Solar PV	NamPower	Operational	Karibib, Erongo Region
G-147-011015-24	Tandii Investment (Pty) Ltd	5.73	Solar PV	NamPower	Operational	Okatope, Oshikoto Region
G-144011014-25	NCF Energy (Pty) Ltd	5.73	Solar PV	NamPower	Operational	Okatope, Oshikoto Region
G-143-011015-24	Unisun Energy (Pty) Ltd	5.74	Solar PV	NamPower	Operational	Okatope, Oshikoto Region
Total Capacity		81.71				
Unsolicited IPPs						
Unsolicited IPPs negotiated projects with off-takers						
G-102-010611-24	Greenam Electricity (Pty) Ltd	12.636	Solar PV	NamPower	Operational	Keetmanshoop, Karas Region
G-113-010612-24	Greenam Electricity (Pty) Ltd	12.636	Solar PV	NamPower	Operational	Mariental, Hardap Region
G-98-010407-22	Diaz Wind Power (Pty) Ltd	44	Wind	NamPower	Non-Operational	Spergebiet, Luderitz Karas region
G-131-011113-24	Omburu Sun Energy (Pty) Ltd	5.197	Solar PV	NamPower	Operational	Omaruru, Erongo Region
G-173-010418-24	Dezman Solar Investment	2.75	Solar PV	tbc	Non-Operational	Okongo, Ohangwena Region
G-183-250121-2	Namibia Marble and Granite (Pty) Ltd	0.35	Solar PV	Own Consumption	Operational	Karibib, Erongo Region
Total Capacity		77.569				
Solicited IPPs						
Solicited IPPs were selected through competitive bidding processes carried out by the off-takers						
G-174-010118-14	Sun EQ Four Invest	6.574	Solar PV	Ohorongo cement	Operational	Farm Sargberg, Otavi, Otjozondjupa Region
G-115-011111-30	OLC Arandis (Pty) Ltd	3.8	Solar PV	Erongo RED	Operational	Arandis, Erongo Region
G-153-0-010315-24	HOPSOL Power Generation (Pty) Ltd	5.61	Solar PV	CENORED	Operational	Otiwarongo, Otjozondjupa Region
G-163-010517-24	Alten Solar Power (Hardap) (Pty) Ltd	45.454	Solar PV	NamPower	Operational	Mariental, Hardap Region
G-205-270722-2	Hoachanas Development & Renewable Energy	0.04	Solar PV	Hardap RC	Non-Operational	Hoachanas
Total Capacity		61.478				
Rooftops systems (> 500kW)						

G-124-010113-24	Namibia Brewery	1	Solar PV	Own Consumption	Operational	Windhoek, Khomas Region
G-166-011117-24	Grove Mall	2.816	Solar PV	Own Consumption	Operational	Windhoek, Khomas Region
G-165-011117-24	Phase Two Properties	1	Solar PV	Own Consumption	Operational	Windhoek, Khomas Region
G-163-011117-24	Maerua Mall	2	Solar PV	Own Consumption	Operational	Windhoek, Khomas Region
G-176-011018-24	Wernhil Park	2.12	Solar PV	Own Consumption	Operational	Windhoek, Khomas Region
Total Capacity		8.936				
Stand-By Genset						
G-69-121001-15	Anglobase Namibia	3	Diesel	Own Consumption	Operational	Scorpion Mine
G-05-110701-20	Langer Heinrich	16.5	Diesel	Own Consumption	Operational	Langer Heinrich Mine
G-49-121001-05	MWTC	0.519	Diesel	Own Consumption	Operational	Office Prime Minister
G-24-110701-20	Ongopolo Mine	3	Diesel	Own Consumption	Operational	Tsumeb, Oshikoto Region
G-05-110701-20	Rössing Uranium Limited	6.375	Diesel	Own Consumption	Operational	Arandis, Erongo Region
G-55-121001-20	Telecom Namibia	0.16	Diesel	Own Consumption	Operational	Windhoek, Khomas Region
G-26-110701-5	Ongopolo Mine	7.125	Thermal Waste heat	Own Consumption	Operational	Tsumeb, Oshikoto Region
G-160-011016-7	Aveng Water Treatment	1	Diesel	Own Consumption	Operational	Swakopmund, Erongo Region
G-171-010118-14	Ohorongo Cement	7.5	Diesel	Own Consumption	Operational	Farm Sargberg, Otavi, Otjozondjupa Region
G-174-010418-24	Swakop Uranium	9.055	Diesel	Own Consumption	Operational	Swakopmund, Erongo Region
G-179-010919-14	Namib Lead & Zinc Mine	1	Diesel	Own Consumption	Operational	Swakopmund, Erongo Region
G-184-250121-24	Omeya Golf and Residential Oasis	0.768	Diesel	Own Consumption	Operational	Omeya Estate, Khomas region
Total Capacity		56.002				
Embedded Generator						
G-136-010214-24	B2Gold	31	HFO/Solar PV Hybrid	Own Consumption	Operational	Otjikoto Mine, Otjozondjupa Region
	Otjozondjupa Regional Council	0.2	Solar PV/ Diesel Hybrid	Own Consumption	Operational	Tsumkwe hybrid power plant
G-177-010119-24	Whale Rock Cement	4.5	Thermal Waste heat	Own Consumption	Operational	Otjiwarongo
G-174-010418-24	Swakop Uranium	15	Thermal Waste heat	Own Consumption	Operational	Swakopmund, Erongo Region
S-156-010916-24	Mariental Bioenergy	1	Biogas	Own Consumption	Operational	Mariental, Hardap Region
Total Capacity		51.7				
G-35-110701-20	Ruacana Power Station	347	Hydro	NamPower	Operational	Ruacana, Omusati Region
G-34-110701-20	Van Eck Power Station	120	Coal	NamPower	Operational	Windhoek, Khomas Region
	Anixas (I) Power Station	22	HFO	NamPower	Operational	Walvis Bay, Erongo Region
G-185-130421-24	Anixas (II) Power Station	58	HFO	NamPower	Non-Operational	Walvis Bay, Erongo Region
G-201-250422-24	Otjikoto Biomass Plant	44	Biomass	NamPower	Non-Operational	Farm Tsumore No. 761, Otjozondjupa Region
Total Capacity		591				
Modified Single Buyer Market Model (MSB)						
The MSB allows some electricity consumers and Independent Power Producers (IPPs) to transact with each other directly for the supply of a certain portion of their electricity						
G-188-260621-24	Sun Water (Pty) Ltd	1.008	Solar PV	Own Consumption	Non-Operational	Walvis Bay, Erongo Region
G-189-101021-24	Access Aussenkjer Solar One	25.042	Solar PV	NamPower	Non-Operational	Usakos, Erongo Region
G-190-101021-24	Namibia Poultry Industry	3.087	Solar PV	Own Consumption	Non-Operational	Windhoek, Khomas Region
G-191-101021-14	Rosh Pinah Solar Park	5.682	Solar PV	Rosh Pinah Zinc Mine	Non-Operational	Rosh Pinah, Karas Region
G-182-250121-24	Skeleton Coast Trawling	2.593	Solar PV	Own Consumption	Operational	Luderitz, Karas Region
G-193-280122-24	Namibia Breweries Limited	1.17	Solar PV	Own Consumption	Non-Operational	Windhoek, Khomas Region
G-194-280122-24	Gobasol Energy	4	Solar PV	Gobabis Municipality	Non-Operational	Gobabis, Omaheke Region
G-195-280122-24	Nathanael Maxuilili Power Plant	586	Gas-fired	SAPP	Non-Operational	Walvis Bay, Erongo Region
G-170-171219-24	CGN Energy	12	Solar PV	Husab Mine	Non-Operational	Swakopmund, Erongo Region
G-186-260621-24	Sunchem Alpha Investment	2	Solar PV	Cheetah Cement	Non-Operational	Otjiwarongo
G-197-250422-24	solnam	12.3	Solar PV	SAPP	Non-Operational	Farm Spitskop No. 153, Karas Region
G-200-250422-24	ISPS Solar Operations (Namibia)	13	Solar PV	B2Gold Mine	Non-Operational	Farm Maxwell No. 82, Otjozondjupa Region
G-202-270722-24	Schonau Solar Energy	124.94	Solar PV	SAPP	Non-Operational	Karasburg, Karas Region
G-208-171022-24	Galen Energy	178.7	Solar PV	SAPP	Non-Operational	Farm Safier, Usakos, Erongo Region
G-210-171022-24	Sorex Sun Energy (Osona)	44.876	Solar PV	GreenCo & SAPP	Non-Operational	Osona, Otjozondjupa Region
G-211-171022-24	Sorex Sun Energy (Trekkojpe)	61.598	Solar PV	Orano Mining & SAPP	Non-Operational	Trekkojpe, Erongo Region
G-212-171022-24	NamPower (BESS)	58	Solar PV	NamPower	Non-Operational	Omburu substaion, Omaruru, Erongo Region
G-172-010818-24	Sino Energy	19.31	Solar PV	SAPP	Non-Operational	Gerus, Otjozondjupa Region
G-206-171022-24	Eenghono Power	100	Solar PV	SAPP	Non-Operational	Farm Venterville, Tsumeb, Oshikoto Region
G-214	Southern Africa Renewable Energy	15	Solar PV	SAPP	Non-Operational	Aussenkjer, Karas Region
G-182-250121-24	NamPower (Omburu)	28.9	Solar PV	NamPower	Operational	Omaruru, Erongo Region
G-206-011117-24	#Oab Energy (Pty) Ltd	8	Wind	SAPP	Non-Operational	Elizabeth Mine, Karas region
Total Capacity		1307.206				