



LUZON GRID

FACILITY NAME	POWER PLANT		TYPE OF CONNECTION	CAPACITY, MW		LOCATION			REGION	OPERATOR	OWNER / IPPA	DATE COMMISSIONED/ COMMERCIAL OPERATION
	RESOURCE TYPE	TECHNOLOGY TYPE		INSTALLED	DEPENDABLE	MUNICIPALITY/ PROVINCE	PROVINCE					
<b>SOLAR</b>				<b>81,284</b>	<b>67,390</b>							
CityMall Dau Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	0.238	0.180	Dau, Mabalacat, Pampanga	Pampanga	1	Solar Pacific Citysun Corporation	Solar Pacific Citysun Corporation		Oct 2019
SM Mall of Asia Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	2.686	2.400	Pasay City, Metro Manila	Metro Manila	NCR	Solar Philippines Commercial Rooftop Projects, Inc.	Solar Philippines Commercial Rooftop Projects, Inc.		June 2019
Vista Mall Daang Hari Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	0.745	0.660	Bacoor, Cavite	Cavite	4-A	MSPECTRUM, INC.	MSPECTRUM, INC.		Jul 2020
Acienda Mall Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	1.040	0.900	Silang, Cavite	Cavite	4-A	MSPECTRUM, INC.	MSPECTRUM, INC.		May 2022
Xentro Mall Antipolo Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	0.599	0.480	Antipolo, Rizal	Rizal	4-A	MSPECTRUM, INC.	MSPECTRUM, INC.		May 2022
Festival Mall Solar Rooftop Project	Solar	Rooftop Installed Solar PVs	Embedded	2.837	2.310	Muntinlupa City, Metro Manila	Metro Manila	NCR	Filinvest-Engie Renewable Energy Enterprise, Inc.	Filinvest-Engie Renewable Energy Enterprise, Inc.		Jan 2022
0.468 MW Ateneo de Manila Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	0.468	0.414	Quezon City, Metro Manila	Metro Manila	NCR	MSPECTRUM, INC.	MSPECTRUM, INC.		May 2022
Ajinomoto Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	1.016	0.900	Guguinto, Bulacan	Bulacan	3	MSPECTRUM, INC.	MSPECTRUM, INC.		Sept 2023
SM San Jose Del Monte Solar Rooftop Power Plant	Solar	Rooftop Installed Solar PVs	Embedded	1.313	1.000	San Jose Del Monte, Bulacan	Bulacan	3	Buskowitz Energy, Inc.	Buskowitz Energy, Inc.		Dec 2023
5.803 MWp Roof-Mounted Solar Energy Project	Solar	Rooftop Installed Solar PVs	Embedded	5.803	4.790	Batangas City, Batangas	Batangas	4-A	Merbau Corporation	Merbau Corporation		Sept 2023
8.009 MWp Roof-Mounted Solar Energy Project	Solar	Rooftop Installed Solar PVs	Embedded	8.009	6.490	Batangas City, Batangas	Batangas	4-A	Merbau Corporation	Merbau Corporation		Sept 2023
Avon Manufacturing Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	0.635	0.550	Calamba City, Laguna	Laguna	4-A	MSPECTRUM, INC.	MSPECTRUM, INC.		Sept 2023
Mariwasa-Siam Ceramics, Inc. Solar Power Rooftop Project	Solar	Rooftop Installed Solar PVs	Embedded	3.146	2.600	Sto. Tomas, Batangas	Batangas	4-A	Team (Philippines) Energy Corporation	Team (Philippines) Energy Corporation		Oct 2023
MacroAsia Special Economic Zone Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	2.618	2.040	Pasay City, Metro Manila	Metro Manila	NCR	Buskowitz Energy, Inc.	Buskowitz Energy, Inc.		Dec 2023
Allhomes Imus Solar Rooftop Solar Project	Solar	Rooftop Installed Solar PVs	Embedded	0.363	0.300	Imus, Cavite	Cavite	4-A	PAVI Green Commercial Rooftop, Inc.	PAVI Green Commercial Rooftop, Inc.		Apr 2024
SM Sta. Rosa Solar Rooftop Power Project	Solar	Rooftop Installed Solar PVs	Embedded	3.088	2.398	Sta. Rosa, Laguna	Laguna	4-A	Buskowitz Energy, Inc.	Buskowitz Energy, Inc.		Feb 2024
Taytay Solar Power Project *	Solar	Rooftop Installed Solar PVs	Embedded	0.100	0.080	Taytay, Rizal	Rizal	4-A	J. S. Construction & Development, Inc. (CRUZCON)	J. S. Construction & Development, Inc. (CRUZCON)		Jun-2011
Quezon Solar Power Project *	Solar	Rooftop Installed Solar PVs	Embedded	0.630	0.504	Taekawawan, Quezon	Quezon	4-A	JTM Industrial Farms	JTM Industrial Farms		Sep-2012
LMH Solar Power Project *	Solar	Rooftop Installed Solar PVs	Embedded	0.038	0.030	7511 Baetikan St., San Antonio, Makati City	Metro Manila	NCR	LMH Real Estate Leasing and Development	LMH Real Estate Leasing and Development		Jun-2013
Equator Oil Solar Power Project *	Solar	Rooftop Installed Solar PVs	Embedded	0.025	0.020	No. 58 Bayani Road, Fort Bonifacio, Taguig City	Metro Manila	NCR	Equator Oil Station	Equator Oil Station		Dec-2013
Albay Solar Power Project *	Solar	Rooftop Installed Solar PVs	Embedded	0.013	0.010	Brgy. Naga, Tiwi, Albay	Albay	5	AP Renewables Inc.	AP Renewables Inc.		Oct-2014
Laguna Solar Power Project (Monde Nissin Corporation) *	Solar	Rooftop Installed Solar PVs	Embedded	1.654	1.323	Brgy. Balibago, Sta. Rosa, Laguna	Laguna	4-A	Monde Nissin Corporation	Monde Nissin Corporation		Dec-2014
Bengar Solar Power Project *	Solar	Rooftop Installed Solar PVs	Embedded	0.125	0.100	Manufacturing Plant, 71 Mauban corner Matutum Streets, Brgy. Manresa, Quezon City	Metro Manila	NCR	Bengar Industrial Corporation	Bengar Industrial Corporation		Feb-2015
Aurora Solar Power Project (Costa Pacifica Resort Rooftop) *	Solar	Rooftop Installed Solar PVs	Embedded	0.180	0.144	Baler, Aurora	Aurora	3	Sea and Sierra Vista, Inc.	Sea and Sierra Vista, Inc.		Mar-2015
Sta. Maria Solar Power Project *	Solar	Rooftop Installed Solar PVs	Embedded	0.625	0.500	Sta. Maria, Isabela (Casa Di Spiritualita Di San Giuseppe)	Isabela	2	East Coast FAS Renewable Energy and Industrial Corporation	East Coast FAS Renewable Energy and Industrial Corporation		Jul-2015
Sta. Rosa City Solar Power Project *	Solar	Rooftop Installed Solar PVs	Embedded	0.260	0.208	Sta. Rosa City, Laguna	Laguna	4-A	CW Marketing & Development Corporation	CW Marketing & Development Corporation		Jan-2016
JM Processing Solar Power Rooftop Project *	Solar	Rooftop Installed Solar PVs	Embedded	0.491	0.393	Building Numbers 6, 7 and 8 in JM Compound, President Quirino Highway corner Rockefeller St., Brgy. San Isidro, Makati City	Metro Manila	NCR	JM Processing and Freezing Services, Inc.	JM Processing and Freezing Services, Inc.		Aug-2016
Mariwasa Solar PV Project *	Solar	Rooftop Installed Solar PVs	Embedded	2.000	1.600	property of Mariwasa-Siam Ceramics, Inc., Bo. San Antonio, Sta. Tomas, Batangas	Batangas	4-A	Mariwasa-Siam Ceramics, Inc.	Mariwasa-Siam Ceramics, Inc.		Aug-2019
St. Paul Hospital Solar Rooftop Project *	Solar	Rooftop Installed Solar PVs	Embedded	0.100	0.080	property of St. Paul Hospital Cavite, Inc. At Barangay Buro II, City of Dasmariñas, Cavite	Cavite	4-A	St. Paul Hospital Cavite, Inc.	St. Paul Hospital Cavite, Inc.		May-2019
Moriones Solar Energy Project *	Solar	Rooftop Installed Solar PVs	Embedded	0.541	0.433	Brgy. Moriones, San Jose, Tarlac	Tarlac	3	AR-VI Agro Industrial Corp.	AR-VI Agro Industrial Corp.		Oct-2020
Balanti Solar Energy Project *	Solar	Rooftop Installed Solar PVs	Embedded	3.125	2.500	Brgy. Balanti, Tarlac City, Tarlac	Tarlac	3	AR-CE Agro Industrial Corp.	AR-CE Agro Industrial Corp.		Oct-2020
196.050kWp / 162.846 kW Project Sinag	Solar	Rooftop Installed Solar PVs	Embedded	0.196	0.163	First Gen Clean Energy Complex, Brgys. Santa Rita Karsada and Santa Rita Aplaya, Batangas City.	Batangas	4-A	First NatGas Power Corp.	First NatGas Power Corp.		Mar-2021
0.141 MWp ETY Binondo Solar Rooftop Project	Solar	Rooftop Installed Solar PVs	Embedded	0.141	0.141	Binondo, Manila	Metro Manila	NCR	Enrique T. Yuchengco Inc.	Enrique T. Yuchengco Inc.		Aug-2021
Tamak Solar Rooftop Project *	Solar	Rooftop Installed Solar PVs	Embedded	0.325	0.260	Brgy Tamak, Padre Garcia, Batangas	Batangas	4-A	Pearl Poultry Dressing n Meat Processing Corp.	Pearl Poultry Dressing n Meat Processing Corp.		Oct-2021
243.270 kWp/204.000 kW Saint Louis University Rooftop Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	0.243	0.204	A. Bonifacio Street, Baguio City, Benguet	Benguet	CAR	Saint Louis University, Inc.	Saint Louis University, Inc.		Oct-2021
830.7 kWp / 690 kW Solar PV Rooftop System	Solar	Rooftop Installed Solar PVs	Embedded	0.831	0.690	Tierra Dayao, Sta. Cruz, Guliginto, Bulacan	Bulacan	3	North Star Meat Merchants Inc.	North Star Meat Merchants Inc.		Jul-2023
518.400 kWp / 400.000 kW Canlubang Golf and Country Club Solar Farm	Solar	Rooftop Installed Solar PVs	Embedded	0.518	0.400	Canlubang, Laguna	Laguna	4-A	Canlubang Golf and Country Club, Inc.	Canlubang Golf and Country Club, Inc.		Jun-2023
1.962 MWp/2.000 MWac Fuji Electric Philippines, Inc. Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	1.962	2.000	Calamba City, Laguna	Laguna	4-A	Fuji Electric Philippines, Inc.	Fuji Electric Philippines, Inc.		Aug-2023
44.000kWp / 40.000kWac Avion Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	0.044	0.040	Boibok, Tuy, Batangas	Batangas	4-A	Prime Meridian PowerGen Corporation	Prime Meridian PowerGen Corporation		Dec-2023
Mediatrrix Center Solar PV Rooftop Project	Solar	Rooftop Installed Solar PVs	Embedded	0.376	0.300	Mary Mediatrrix Medical Center, Inc., J.P. Laurel Hiway, Mataas na Lupa, Lipa City, Batangas 4217	Batangas	4-A	EEL Power Corporation	EEL Power Corporation		Apr-2024
San Carlos Town Center Solar RE Project	Solar	Rooftop Installed Solar PVs	Embedded	1.164	0.994	San Carlos Town Center, Rizal Avenue, San Carlos City, Pangasinan	Pangasinan	1	Buskowitz Solar Inc.	Buskowitz Solar Inc.		Apr-2024
180kWp Hotel Casiana, Tagaytay Solar PV Grid Tie Rooftop Project	Solar	Rooftop Installed Solar PVs	Embedded	0.182	0.180	General E. Aguinaldo Highway, Brgy. Kaybagal South, Tagaytay City 4120	Cavite	4-A	Citic Land Development Corporation	Citic Land Development Corporation		Jul-2024
PFMTC Inc. Rooftop Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	7.020	6.200	Lot 3, Phase 1B, First Philippine Industrial Park (FPIP), Tanauan City, Batangas	Batangas	4-A	PFMT Inc.	PFMT Inc.		Jul-2024
923.45kWp Global Plaza Mexico Solar PC Grid Tie Rooftop Project	Solar	Rooftop Installed Solar PVs	Embedded	0.923	0.739	Global Plaza Mexico, Brgy. Panipuan, Mexico, Pampanga	Pampanga	3	Fortunetown Properties Inc.	Fortunetown Properties Inc.		Jul-2024
RealSteel Roof-Mounted Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	16.829	14.080	No. 8 Quezon Road, Brgy. San Isidro, San Simon, Pampanga	Pampanga	3	RealSteel Corporation	RealSteel Corporation		Sep-2024
Zenith Foods Corporation (Zen 3) Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	1.620	1.250	Calamba City, Laguna	Laguna	4-A	PI Energy, Inc.	PI Energy, Inc.		Jul-2024



DEPARTMENT OF ENERGY  
LIST OF EXISTING POWER PLANTS (SELF-GENERATING FACILITIES OR OWN-USE) AS OF 31 JULY 2024

Canlubang Baking Facility Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	3.402	2.630	Canlubang, Calamba City, Laguna	Laguna	4-A	PI Energy, Inc.	PI Energy, Inc.	Jul-2024
Central Luzon State University Rooftop Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	0.977	0.782	Munoz City and San Jose, Nueva Ecija	Nueva Ecija	3	PI Energy, Inc.	PI Energy, Inc.	Oct-2023

VISAYAS GRID

FACILITY NAME	POWER PLANT		TYPE OF CONNECTION	CAPACITY, MW		LOCATION			OPERATOR	OWNER / IPPA	DATE COMMISSIONED/ COMMERCIAL OPERATION
	RESOURCE TYPE	TECHNOLOGY TYPE		INSTALLED	DEPENDABLE	MUNICIPALITY/ PROVINCE	PROVINCE	REGION			
<b>SOLAR</b>				<b>29.755</b>	<b>24.880</b>						
Roxas City Mall Solar Rooftop Project	Solar	Rooftop Installed Solar PVs	Embedded	0.587	0.546	Arnaldo Boulevard, Barangay Baybay, Roxas City, Capiz	Capiz	6	Solar Philippines Commercial Rooftop Projects, Inc.	Solar Philippines Commercial Rooftop Projects, Inc.	Mar 2017
Kabankalan Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	0.605	0.480	Kabankalan, Negros Occidental	Negros Occidental	NIR	Solar Pacific Citysun Corporation	Solar Pacific Citysun Corporation	Sept 2018
Victorias Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	0.635	0.480	Victorias City, Negros Occidental	Negros Occidental	NIR	Solar Pacific Citysun Corporation	Solar Pacific Citysun Corporation	Sept 2018
Boracay Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	0.363	0.300	Boracay, Aklan	Aklan	6	Solar Pacific Citysun Corporation	Solar Pacific Citysun Corporation	Sept 2018
Kalibo Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	0.218	0.180	Kalibo, Aklan	Aklan	6	Solar Pacific Citysun Corporation	Solar Pacific Citysun Corporation	Sept 2018
Dumaguete Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	0.265	0.240	Dumaguete, Negros Oriental	Negros Oriental	NIR	Solar Pacific Citysun Corporation	Solar Pacific Citysun Corporation	Sept 2018
Gaisano Iloilo Solar Rooftop Project	Solar	Rooftop Installed Solar PVs	Embedded	1.030	0.920	Iloilo City, Iloilo	Iloilo	6	EDC Siklab Power Corporation	EDC Siklab Power Corporation	Oct 2019
CityMall Mandalangan Solar Power Plant	Solar	Rooftop Installed Solar PVs	Embedded	0.634	0.540	Bacolod City, Negros Occidental	Negros Occidental	NIR	Solar Pacific Citysun Corporation	Solar Pacific Citysun Corporation	Oct 2019
Boracay Solar Power Project *	Solar	Rooftop Installed Solar PVs	Embedded	0.120	0.096	Brgy. Manoc-Manoc, Boracay, Malay, Aklan	Aklan	6	Monaco Suites de Boracay Corporation	Monaco Suites de Boracay Corporation	Aug-2013
Robinsons Place Roxas Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	1.385	1.125	Immaculate Heart of Mary Avenue, Pueblo de Panay, Brgy. Lawan, Roxas City	Capiz	6	Robinsons Land Corporation	Robinsons Land Corporation	Jan-2016
Robinsons Place Antique Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	0.431	0.420	National Highway, Brgy. San Angel, San Jose de Buenavista, Antique	Antique	6	Robinsons Land Corporation	Robinsons Land Corporation	Jan-2016
Robinsons Place Dumaguete Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	1.569	1.275	Dumaguete Business Park, Calindagan, Dumaguete City	Negros Oriental	7	Robinsons Land Corporation	Robinsons Land Corporation	Jan-2016
5,407 MWP / 4,400 MWAC Solar Power Facility	Solar	Rooftop Installed Solar PVs	Embedded	5.407	4.400	Concepcion, Iloilo	Iloilo	6	Palm Concepcion Power Corporation	Palm Concepcion Power Corporation	Mar-2023
535,680 KwP / 480,000 kWac St. Paul's Hospital of Iloilo Solar PV Project	Solar	Rooftop Installed Solar PVs	Embedded	0.536	0.480	General Luna St. Iloilo City, Iloilo	Iloilo	6	St. Paul's Hospital of Iloilo	St. Paul's Hospital of Iloilo	Dec-2023
7,909 MWP / 6,600 MWAC Solar Power Project (SPP)	Solar	Rooftop Installed Solar PVs	Embedded	7.909	6.600	Danao City, Cebu	Cebu	7	Cebu Mitsumi Inc.	Cebu Mitsumi Inc.	Nov-2023
TGE Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	1.940	1.738	Buanoy, Balamban, Cebu	Cebu	7	Tsuneishi Green Energy Phils. Inc.	Tsuneishi Green Energy Phils. Inc.	Dec-2023
CARMEN COPPER CORPORATION SOLAR POWER FLOTATION PV	Solar	Rooftop Installed Solar PVs	Embedded	4.996	4.160	Barangays General Climaco and Biga, Toledo City, Cebu	Cebu	7	CARMEN COPPER CORPORATION	CARMEN COPPER CORPORATION	Jan-2024
COCA-COLA BEVERAGES PHILIPPINES INC. - BACOLOD RE PROJECT	Solar	Rooftop Installed Solar PVs	Embedded	1.126	0.900	Coca-Cola Bottlers Philippines, Inc. Bacolod Plant, Murcia Road, Brgy. Mansilingan, Bacolod, 6400 Negros Occidental	Negros Occidental	6	Buskowitz Solar Inc.	Buskowitz Solar Inc.	Mar-2024

MINDANAO GRID

FACILITY NAME	POWER PLANT		TYPE OF CONNECTION	CAPACITY, MW		LOCATION			OPERATOR	OWNER / IPPA	DATE COMMISSIONED/ COMMERCIAL OPERATION
	RESOURCE TYPE	TECHNOLOGY TYPE		INSTALLED	DEPENDABLE	MUNICIPALITY/ PROVINCE	PROVINCE	REGION			
<b>SOLAR</b>				<b>4.273</b>	<b>3.328</b>						
Tagum Solar Power Project	Solar	Rooftop Installed Solar PVs	Embedded	1.110	0.840	Tagum, Davao del Norte	Davao del Norte	11	Solar Pacific Citysun Corporation	Solar Pacific Citysun Corporation	Sept 2018
Lightbeam Solar Power Project *	Solar	Rooftop Installed Solar PVs	Embedded	0.113	0.090	Poblicaion, Makilala, North Cotabato	North Cotabato	12	Lightbeam Inc.	Lightbeam Inc.	Jan-2017
Maria Reyna Solar PV Project *	Solar	Rooftop Installed Solar PVs	Embedded	0.250	0.200	Property of Maria Reyna-Xavier University Hospital, Inc., Hayes St., Camamanan, Cagayan de Oro City, Misamis Oriental	Misamis Oriental	10	Maria Reyna-Xavier University Hospital, Inc.	Maria Reyna-Xavier University Hospital, Inc.	Sep-2018
Solar Thermal Technologies in Agrofood Applications	Solar	Rooftop Installed Solar PVs	Embedded	No available information	No available information	Property of Carboncycle Processing Inc. at Lumbia, Cagayan de Oro City	Misamis Oriental	10	Carboncycle Processing Inc.	Carboncycle Processing Inc.	May-2019
Coca Cola Beverages Philippines Inc. - Misamis Oriental Plant	Solar	Rooftop Installed Solar PVs	Embedded	2.800	2.198	Coca-Cola Beverages Philippines Inc. Misamis Oriental Plant, 9965 National Highway, Villanueva, Misamis Oriental	Misamis Oriental	10	Buskowitz Solar Inc.	Buskowitz Solar Inc.	Aug-2021

Note:  
 Excluding off-grid Rooftop Solar PVs  
 Released as of 28 October 2024  
 Includes FIT Approved Plants based on RE Projects under FIT System as of May 2024  
 Installed Capacity - nameplate capacity; full-load continuous gross capacity of a unit under specified conditions, as calculated from the electric generator nameplate based on the rated power factor.  
 Dependable Capacity - maximum capacity when modified for ambient limitations for a specified period of time, such as a month or a season.  
 Installed and Dependable Capacity values may be updated as necessary.  
 For Solar Power Plants: Installed Capacity are MWP or MWDC values while Dependable Capacity are MWAC values  
 \* - For Self Generating Plants with asterisk (\*), no recorded installed capacity thus presented values are assumption from the declared dependable capacity divide by 0.8